eek, we are

fence of Mr.

y is General

is the

are rei

aching

ned to fortune

nstances

were

ip with Mr.

CBC at the

id not agree

able to per-

their way

parliament

nem and in their case

ager thear

) and has

was appar

Mr. Plaunt

is memory.

s the back at influenc

ny of CBC.

on as a

does no

ackground

e original C staff of

d of their

e more in

natters, of

y brought

er of the

appoint

s induced

neir qual

insist

their

chose

that

hough

it adds Murray's

odnes- of

ntered the

as to

inst t

arded

rings. desire to

The Front the obscure ed statement iew of other Page the commitn in respect anager was

VR. HEPBURN has made another speech, and we are thereby forced to the concluslop that his famous remark of two weeks ago, addressed to Mr. Jolliffe of the C.C.F., that "I hope that when he gets a little more mature he will realize that we have plenty to do fighting the enemy without fighting among ourselves," was intended for Mr. Jolliffe alone and has no wider significance. Mr. Hepburn is still fighting among ourselves, from which we are forced to conclude that he is not getting any more mature. His latest denunciation was directed against brass hats in the Air Force, and drew a very able and good-tempered answer from the Air Minister. We can quite understand that it is annoying to Mr. Hepburn to see his opposite number, Col. Drew, getting so much publicity for his criticisms of the military high command, but there is a difference. Col. Drew is a veteran soldier and a very industrious and intelligent student of the methods and organization of modern warfare.

Our Colonial War

CINCE we last went to press the authorities of the United States which has only been in the war since December 6 last-have executed after military trial six saboteurs who landed in that country from Germany, and have senlenced to death a resident American of German ancestry who aided a German prisoner of war who had escaped from a prison camp in

Canada has been in the war for three years. but we do not think Canada would, up to last week, have done any of these things. We do not know that any enemy saboteurs have landed in this country from Germany, but if they had the chances are that our authorities would not have executed them. And nobody has even suggested the imposition of a sentence of death for any of the quite numerous people who have aided in the escape of quite numerous prisoners from our prison camps; nobody indeed has bothered very much about detecting and prosecuting them. -

The difference appears to us to be typical and significant; and we do not much like what it ms significant of. It appears to us that Canis still fighting this war, as she fought the last one, in the spirit, not of a principal, but of accessory, as Sir Wilfrid Laurier himself expressed it. We have the feeling in the back of our minds—and this is what goes far to justhe attitude of our French-speaking fellowgrizens—that we are in this war to help dear England, or to save the British Empire, or prevent the destruction of European civition and other disasters three, four or five usand miles away. Our war is a colonial ar, and our war spirit a colonial war spirit.

The Americans have none of this limitation. They were slow in getting into the war, for it s a decision of tremendous import; but the instant they were in it, it became their war. hey are even apt at times to forget that there other people in it; but that is no worse than habit of thinking that we are in it just to somebody else.) They are fighting with full consciousness that it is a tremendously dangerous war and that their security from its dangers will depend very largely upon themelves. We entered it at a time when it did not ok particularly dangerous to us, and we have hever changed our feeling that it is not partienarly dangerous to us, because our good and reat friends the British, and if the worst came the worst also our good and great friends the Americans, would see to it that we were not much damaged. As indeed they no doubt will, in their own interests.

Canada still holds to the position so clearly defined by her own Minister of Justice, the position that to bear arms and fight and die in his war "is not a duty which citizenship imloses as an obligation correlative to the rights Which citizenship guarantees as a privilege." True, Mr. St. Laurent was arguing in support of



LIFE-LINE TO BRITAIN: AN ATLANTIC CONVOY, SEEN FROM THE DECK OF AN ARMED AUXILIARY CRUISER. PICTURE STORY, PAGES 4 AND 5.

an enactment which would make it a duty of citizenship in certain circumstances, whenever the Government of the day decides that those circumstances exist; but the Government of the day still holds that they do not exist, and has pledged itself not to change its mind on that subject, no matter how much or how suddenly the character of the war may change, without getting another vote from a Parliament which is not sitting. No, ladies and gentlemen, this is still not our war, and consequently it would be most improper to execute any of our enemies, no matter how flagrantly they may violate the codes against espionage and the aiding and abetting of enemy effort.

Conservative Convention?

THE Winnipeg Tribune, which is anxious, and very properly anxious, for an energetic and definite reorganization of the Conservative party, and thinks that no leader can be ex-

pected to lead it "without the endorsement of a national convention and without a nationally approved platform," suggests that "fear of being charged with 'playing party politics' in wartime has been responsible" for the failure to do anything since the 1940 election and the resignation of Dr. Manion. We venture to doubt this diagnosis. Our own suggestion is that the whole energies and interests of the men in key positions in the party have throughout that time been centered on the problem of how to get a share of the plums and power of office by compelling the Liberals to resort to a "National Government." We do not suggest that there is anything immoral about this procedure, and unquestionably many of the men most actively concerned in it are sincerely convinced that in no other way can the maximum war effort of the country be achieved. But it has been unsuccessful so far, and seems likely to remain unsuccessful for a considerable time longer; and its prospects of success would at least be materially increased

Lumber-Women!

if the party were to show some signs of a desire to solidify itself in public opinion as well as to get a share of the offices.

The selection of Mr. Meighen as leader of the party at a small meeting not expressly summoned for that purpose was obviously and admittedly for the sake of influencing the behavior of the present Parliament, and not of influencing the views of the electors in any general election. Mr. Meighen was to enter Parliament with a view to splitting the Liberal majority by his eloquence and his experience in parliamentary tactics. That was the current talk of the day, and there was no suggestion that he was expected to win the party a large following in the country at large. This design was foiled by Mr. Meighen's failure to secure election in the normally Conservative seat which was vacated for him; and since that time Mr. Meighen has neither intimated that he will retire from the leadership nor acted as if he intended to stay in it.

A general election is not a complete impossibility within the next twelve months, yet the Conservative party is behaving as if it could not possibly happen for years and years. The calling of two separate gatherings, of two very different kinds of Conservatives, to be held this autumn and to consider the party's position and prospects, does not seem to promise much in the way of unity, enthusiasm or political wisdom. We dislike the national convention technique—an American invention

for a party which is in a state of reasonable health and vigor, but it does begin to look as if a national convention was the only kind of surgical operation which holds out much hope in this case. And when the patient's vitality is diminishing, the operation should take place as soon as possible.

Unless, of course, it is necessary for the health of the Conservative party to keep Col. Drew from getting anywhere in particular.

Commander-in-Chief

TO COMMAND an Allied expedition to the Continent there will have to be a Commander-in-Chief. That is taken as axiomatic today, but it represents a long advance in our military thinking since the last war, when such a decision was not reached among the Allies until near the end. It still leaves us, however, with the difficult question as to which of the Allies is to command.

It is the old weakness in allied ventures How many a British commander has written to his government in anguish that he could look after the enemy but who would save him from his allies? No doubt Pershing and Pétain protested to their governments in similar terms during 1917 and 1918. How lucky the totalitarian enemy, we may think, to have no problem of this kind!

But if no such problem is apparent on the German side that is only because the Reich has, in Europe, no ally of any importance. And posed on the Axis satellites that does not automatically insure sweet harmony. For in Libya, where for face-saving purposes an Italian general is continued in nominal command, but in practice German corporals have been known to order about Italian colonels, we have the evidence of tens of thousands of prisoners as to the unhappiness of the arrangement; and in Russia Germany's "allies" the Hungarians and Roumanians have shown time and again that they would rather fight each other than

That is for Europe. When we consider the far ends of the Axis, operating in Europe and the Far East, it must be admitted that they need a commander-in-chief, or at least a unified strategy, quite as much as we do. Last year, when the Germans wanted the Japs to strike

the Bolshevik "common enemy."

(Continued on Page Three)

FEATURES IN THIS ISSUE

	F	Page	
Whither India?	G. B. Khalsa	8	
The War for Social Security (I)	S. Eckler	12	
"Norse"			
1000 Women Work in B.C. Lumber Camps	P. W. Luce	40	
Cats, Clover and Human Dignity	Dyson Carter	11	
"I Do Not Like Mr. Petrillo"	Frank Chamberlain	15	
Sailing Made Unbelievably Simple	Babs Warner Brown	25	

THE BUSINESS FRONT

Trade Marks Give Added Value in Wartime	J. R. O'Kell	34	
The Mainspring of Progress	P. M. Richards	34	
Fire Defence Against Air Raids	George Gilbert	38	

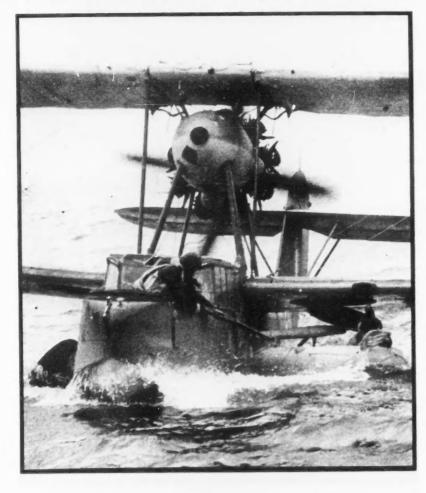
Augus



An important branch of the RAF are "flying lifeboats" which combine search aircraft with rescue seacraft. When a survivor is sighted a collapsible rubber dinghy is dropped. The plane then alights on the sea and completes the rescue. The survivor has merely to touch a valve to inflate the dinghy. Above: dinghy is packed in crate



. and is attached to 'plane to be released by pilot when sighting survivor. Below: rescue plane taxis alongside, takes man to safety.



DEAR MR. EDITOR

Bill 80, the C.C.F., and the Province of Quebec

Editor SATURDAY NIGHT:

THE rather less than generous references to the tenth birthday of the C.C.F. have prompted me to take exception to one or two of the statements in your article of August 1.

The C.C.F. did not vote against Bill 80 because of political manoeuvering inspired by Mr. Coldwell and Mr. Lewis in order to attract the support of Quebec isolationists. Although the C.C.F. and a bloc from Quebec both went into the same lobby against the Bill they did so from very different reasons. The C.C.F. believed Bill 80 to be an amorphous compromise depriving Parliament of its responsibility in a most crucial problem. Its true nature was revealed by speeches in its support which ranged all the way from saying it should be supported because conscription for overseas service was an immediate necessity to saying that it should be supported because conscription for overseas was not necessary and the bill would enable the issue to be shelved indefinitely. What the C.C.F. have consistently urged is a unified plan for the use of Canadian manpower and resources to the best possible effect having regard to the compet-ing and urgent demands for farm labor and war industry as well as for military service.

To acquiesce in the Government's half-hearted compromise seemed to the C.C.F. to be an abdication of the responsibility of Parliament and an abandonment by them of their consistent advocacy of an effective overall plan which they believe to be absolutely essential to a maximum contribution by Canada to victory.

The stand of the C.C.F. on Bill 80 was unanimously approved by the Ontario Provincial Council, who certainly were not interested in attracting isolationist support in Quebec, and by a representative national convention with delegates from all over

YOUR readers owe a debt of grat-

enlightened articles which have been

appearing in your paper. The article

'Tota! Punishment for Totalitarian

Crime" is of special value.
There is real danger that wealthy

and influential elements in the Unit-

ed States and Britain, which are

friendly to Germany and will be

backed by the sloppy sentimentalists

of both countries, will again spare

no effort to prevent justice being meted out to Germany after this war

as they did after the last. The sur-

vivors of this war have a sacred duty

to perform towards future genera-

tions. That duty is to prevent Ger-

many repeating her crimes against

humanity. That can only be accom

plished, as Mr. Peterson says, by total

punishment of a kind understood by

centuries, and on their own more recent boastings, are a brutal and halfcivilized race, and must be made to

suffer in full measure for the ter-

rible cruelties inflicted on their victims. We must see to it that the crime

of another war of German aggres-

sion cannot be laid on this genera

tion as it has been laid heavily on the

generation of 1918. Weakness was

the cause of our crime then. Let

strength, understood and respected

by the Germans, be our salvation in the hour of victory in this present war. The weakness displayed in the

settlement of the last war is being

paid for by millions of lives and un-

About a Beard

I'N THE article "The English Brains-Trust for Germany" (August 1)

Mr. Everett Lawson writes of a Ger-

G. ALERS HANKEY.

told suffering today.

Editor SATURDAY NIGHT:

Vernon, B.C.

The Germans on their record of the

the German people.

itude to Henry Peterson for the

Editor Saturday Night:

Again you suggest that the C.C.F. is exploiting a latent dislike for Eng-Nothing would be more reland. mote from the true picture. C.C.F speakers have constantly reiterated their admiration for the achievements and spirit of the people of Britain and stated that Britain and the other British Dominions have advanced much further towards the necessary planning for war and towards social democracy than Canada has and have urged Canada to catch up. The closest and most friendly relations are maintained by the C.C.F. with its counterparts throughout the Commonwealth, the Labor parties of Australia, New Zealand and Great Britain. The chief speaker at the recent national convention was a distinguished representative of the British Labor party. The mainstays of the C.C.F. have been Old Country men who got their political education in the British Labor party and trade union move-

Anything less than the most effective possible support of Great Britain and the other United Nations would be vigorously repudiated by the C.C.F., although the C.C.F. are not blind to the evil aspects of imperialism which the people of Britain have themselves most emphatically con-

And, lastly, your suggestion that the C.C.F. will not even want to remove injustice and inhumanity from Canada when they achieve power is surely based upon general cynicism and not upon observation of the C.C.F. at work. No one who attended the recent national convention could doubt that the delegates were inspired by a determination to remove injustice and inhumanity, a determination which would survive even the temptations of office, however sceptical some might be as to their power to achieve all their ob-

Toronto, Ont.

F. A. BREWIN.

Must Mete Out Justice to Germany man paper which recently printed a cartoon of Lindley Fraser. not bear the slightest resemblance to him." Mr. Lawson then describes a session of the Brains Trust, and says of Fraser: "Even to follow the emphasis of his small black beard was stimulating." Now, I do not know whether Fraser has a beard at present; people change their habits. But this I do know: if he ever grew a beard it would not be black. Besides, I saw a picture of him in the English press a month or so ago; he had no beard then. Mr. Lawson also speaks of "thirty-seven-year-old Lindley Fraser". Fraser was not far off thirty-seven when I first met him;

Toronto, Ont.

That Fishing Boat

and that was over ten years ago.

Editor Saturday Night:

I AM surprised that the Government has not already thrown you in jail as a Communist. And this for the simple reason that I have never seen economic system under which we are struggling than your editorial on page three of your July 25 issue entitled "Socialists and Losses"

No periodical in Canada has shown that it is more wide awake to the sheer terror that faces us Canadians and our Allies than has Saturday Night. No one has shown a clearer conception of the military problems involved in the war.

However, I venture to say that nothing that you have ever published has ever contributed to the emancipation of the common man from his own stupidity one fraction of the contribution contained in this article.

The tanks from Berlin are chunking over the mangled bodies of our gallant Russian allies. The glorious Greeks are in bondage. The land of

liberty, fraternity and equality i in chains. The incredible Poles are being exterminated. The race that gave us Abraham, Jeremiah, Moses and Jesus is being disemboweled with a dull knife. The people of England are weary from the labor of burying their loved ones. The rapists of Japan have closed over the books of millions who relied on us for their defence. The torpedoes are blasting and drowning thousands of our all lant seamen. The tentacles of he Axis war machine creep closer to he cribs of our children.

And we foolish mortals tolerate, nay, have created for ourselves, a year tem under which it is possible to "I have had a very good season far, an excellent season. If I take the boat out again I run a certain isk of losing it, and if I make any range money the Government will take whatever I earn, and I have decided that the wisest course is to lay the boat up and go down to the prairies and make a visit to some friends.

For those who would like some has on the fundamental problems is volved I recommend the chapter of the Beginnings of Christianity H. G. Wells' "Outline of History".

sue. We were not defending or attacking the system; we were delember ing the conduct of the fishing-hoat owner in the system which is at pass ent in operation in Canada, Under that system, if the country needs more fish, and we are ready to assume that it does, it obtains them by paying somebody the cost of gettin; them, including something to cover the risk of loss of capital. There are other systems. It would be possible to get more fish by compelling fish ermen to go after them, or by per suading them that it is their duty to go after them. The government has arranged things so that the payment method will not work on this partie ular fisherman, by taking away al his profits (after the point to which he has already worked) and not even leaving him enough to cover his risk But it has not adopted either of the other systems. It is not enough to say that he must know that the lish are needed, and should therefore [10] a moral duty; he also knows that there are other fishing boats which could go after them and make a profil which would not all be taken and by taxes; for nobody has establis ed that there is a need for all the ish that all the fishing boats on the Wist Coast could eatch working every of the season. Ed.

SATURDAY NIGHT THE CANADIAN WEEKLY

Established A.D. 1887

BERNARD K. SANDWELL, Editor P. M. RICHARDS, Assistant and Financial Editor

WILLSON WOODSIDE, Foreign Editor N. McHARDY, Advertising Manager

SUBSCRIPTION PRICES — Canada Newfoundland \$3.00 per year, \$5.00 for years, \$7.00 for three years; all other po of the British Empire, \$3.00 per year; other countries \$4.00 per year. Single copies 10c.

Advertising contracts are solicited and cepted by this business office or by representative of SATURDAY NIGHT subto Editorial approval as printed in our otract form. The Editors reserve the riversect any contract accepted by business office, its branch offices or advertising staff — to cancel same at a time after acceptance—and to refuse praction of any advertising thereunder at time such advertising is considered by the sunreliable and undestrable.

No contribution will be returned unaccompanied by stamped and addressed velope. SATURDAY NIGHT does not listelf responsible for the loss or non-return of unsolicited contributions.

Printed and Published in Canada CONSOLIDATED PRESS LIMITED CORNER OF RICHMOND AND SHEPPA STREETS, TORONTO 2, CANADA

Room 512 101 Park Ave MONTREAL.... NEW YORK... E. R. Milling - - Business Manager C. T. Croucher - Assistant Business Manager J. F. Foy - - Circulation Manager

Vol. 57, No. 49 Whole No. 257

Ottawa, Ont. George M. Bleaks Mr. Bleakney is confusing the is

Was 3

is ne Brev

THE FRONT PAGE

(Continued from Page One)

together with them against Russia, their "ally" grafied instead for the rich southern territories which she had long coveted. Today, with the Reichswehr smashing through the Caucasian defences towards the western gates of India, there are strong indications that the Japanese think it time to fall on the weakened Russians. And if the two predatory powers could decide to strike together against India as they failed to do this spring, what chance would there be of them agreeing on a commander-in-chief?

Viewed in this perspective the argument presently going on as to who will command the Angle American invasion of Europe does not seem too serious, though it must shortly be resolved. Had a British general established a name for himself as a leader of mechanized war there could be little argument, at least concerning any operations this year, which would be paid for largely in British blood. By next year the Americans might be solidly established as the senior partner, and have a similarly indisputable claim. But neither have

ON LEAVE

MORE tender than a violin's clear note Are all the sweet perfections which th's day

Has given me. When you are far away I shall remember how your sun-bronze throat Was warm beneath my mouth; how your old

Had levelled dune-swept grasses where we lay; The wind poured in, and joyously the bay Enclosed the lilting loveliness we wrote.

Soon, soon a sun descendant will erase All beauty, and abysmal seas divide, Imprisoning with ruthless bars of space Whose cruelty our laughter can not hide. And through the years, the memory of this place

Will be my crucifixion and my pride.

CLARA BERNHARDT.

they any general with extensive experience in large-scale mechanized fighting.

In the circumstances, it is much more than pleasant speculation that our own General Mc-Naighton may receive the command. He has an outstanding reputation as an artillerist, and possesses the scientific and engineering background almost necessary to the leader of a modern army. From the beginning of the war like has worked unceasingly to improve our weapons and to build his Canadian Corps, soon to be a Canadian Army of two corps, into the most heavily-armed, highly-trained striking force on our side.

which inspire confidence in all those on ag in contact with the man—including, it is ald, President Roosevelt—his choice would less be any psychological difficulties which Brosh officers and men might experience serving under an American commander, or American one might almost say that if a McNaughlidn't exist for this post we should have the cate one!

C.C.F. and Quebec

ARE glad to publish elsewhere in this issue a letter from Mr. F. A. Brewin on position of the C.C.F. on the conscription And we are glad also to admit that were doubtless in a cynical mood when we gested that by the time the C.C.F. attained power it would not even want to remove ustice and inhumanity from Canada as omised in its famous original manifesto. It dangerously easy to be cynical about the motives of politicians and political parties. We livieve that we have detected traces of cynifrom even in the C.C.F. about the motives of other parties, but it compensates for that by being very idealistic about itself. We are in the unhappy position of belonging to no party, and are sometimes tempted to be cynical about all of them.

Motives are difficult things to assess, as there is never any official statement of them. Mr. Brewin assures us that there is no desire to "attract the support of Quebec isolationists" behind the attitude of the C.C.F. on Bill 80,



ON THE SIBERIAN FRONT

and advances as proof the fact that that attitude was unanimously approved by the Ontario Provincial Council of the party. The proof seems to us inadequate; we have known Ontario provincial party organizations to approve policies adopted by their national equivalents which had every appearance of being designed to appeal to the Quebec French-speaking voter, and we can see very good reason why they should on occasion do so.

The C.C.F. members of the House of Commons voted against the authorization of conscription for overseas service on the ground, quite clearly stated in the House by Mr. Coldwell, that the country has no right to conscript men for military service "until we have the total mobilization of all our resources." What the party means by the total mobilization of all our resources is stated elsewhere in the same speech; it is "the conscription of industry and wealth on the same terms, on the same basis, and at the same time as it was proposed to conscript manpower for any of our war purposes." In other words the C.C.F. makes its consent to overseas conscription conditional on the adoption of a radically new economic policy for Canada of which there is not the slightest evidence that the Canadian people approves, and which the Canadian people certainly does not understand. How you can conscript money, or factories, or machinery, or land, or raw materials "on the same terms, on the same basis, and at the same time" as you conscript men of a certain military age and a certain physical standard neither we nor any other Canadian except Mr. Coldwell can have the slightest idea, for Mr. Coldwell has never explained it; but he and his party make it a condition precedent to their consent to conscription of men. Their argument, of course, denies even to Great Britain all right to conscript its men. It denies to Canada all right to conscript its men for local defence just as much as for overseas service, and logically the CCF, should have called for the abandonment of the three-months training system, or, if compulsory training is not impermissible, at least for the release of the trainees from any form of actual military duty.

The dissident French-speaking Liberals of the House of Commons voted against the authorization of conscription for overseas service on the ground, equally clearly stated by their spokesmen, that the province of Quebec voted against such conscription in the plebiscite, that the province of Quebec had been promised no overseas conscription by both old parties in the last election, and that the province of Quebec, though a minority in the Dominion, has a right to impose its will on the entire country in a matter which it has chosen to regard as one of "life and death" for the French-Canadian element of the population.

The two positions are fundamentally identical. They amount to a denial of the right of the nation to pass a law which many (probably a majority) believe to be already necessary for the national safety, and which almost everybody must believe may become necessary for the national safety at some future date, because of the special and peculiar objections of an admitted minority. The C.C.F. objection

is conditional; the party will consent to overseas conscription if wealth is socialized. The Quebec objection is unconditional; the Quebec objectors will never consent to overseas conscription; the world all around them may go up in flames, but they will man no pumps to extinguish the fire until the flames are licking at Canada's shores and Canada's land boundaries, because they are afraid that if they extinguish it anywhere else they may find that they have saved something that "belongs" to Great Britain. But the difference is negligible. The C.C.F. knows that wealth will not be social ized by the present Parliament, that it has no mandate to socialize it, and that the Canadian people has given no evidence of wanting it socialized. The Quebec dissidents do not want overseas conscription, and vote against it. The C.C.F. pretends to want overseas conscription. and also votes against it. That is all.

Mr. Brewin's effort to represent the C.C.F. attitude as due to the deficiencies of the Government's overseas conscription policy is thoroughly disingenuous. The only "responsibility" of which Bill 80 could possibly be said to deprive Parliament would be that of voting, not merely that the Government should have power to put conscription into effect, but that conscription should go into effect directly by a mandatory statute. If the C.C.F. had actually desired Parliament to exercise that responsibility, it would have moved an amendment proposing overseas conscription without any further Government action. Not only did it do nothing of the kind, but if anybody else had moved such an amendment it would have been compelled by its whole course of argument to oppose it. It would have voted against any such proposal on precisely the same ground as it voted against Bill 80, namely that "until we have that total mobilization of all our resources we have no right to take the lives of our young men alone.

"After the War"

DISCUSSION of the problems of the economic and social structure to be aimed at "after the war" is becoming so voluminous and engrossing that we have decided to open a regular department for that purpose. For several issues that department will be occupied by a series of articles by Mr. S. Eckler, a consulting actuary who has been extensively occupied in recent years in the investigation of the welfare projects of various Canadian governments. Mr. Eckler is a Fellow of the Actuarial Society of America and of the American Institute of Actuaries, and a member of the firm of S. H. Pipe and Co., Toronto. His first article appears on page 12.

Mr. Eckler will deal with the various enactments, in force or projected, which together will constitute the Social Security program of Canada's present legislators for the postwar period. His articles will be followed by others dealing with the various aspects of the efforts of the state, and of different states in association with one another, to establish the Four Freedoms to which the United Nations stand committed.

THE PASSING SHOW

BY J. E. M.

THE rumor is denied that Hon. Mr. Crerat has invited the Editor of the Montreal Gazette to write his biography for the new edition of Who's Who.

The Mayor of Hull, P.Q. complains that corncobs were thrown at him. If they were full ones of Golden Bantam, hot and steaming, buttered and salted, complaint would be ridiculous.

Contrast. The Fiction of yesterday: "Eleanor awoke and dressed leisurely." The Fiction of today: "Eleanor awoke, and leisurely pulled on her peach-blow panties."

SAVING BY EXAMPLE

Let's save and salvage all we can. Let's not waste anything.

Let's keep all scraps of rubber, rags and paper, even string,

And vagrant bits of metal, also fats and glass and tin,

But mostly let us save all talk which causes strife or sin.

Pest of the more severt

NICK.

Two popular song-writers, a lyricist and a composer, recently sent a death-note to Louis B. Mayer of Hollywood, demanding \$250,000, Music that gentler on the spirit lies than tir'd eyelids upon tir'd eyes evidently was an inadequate satisfaction for gentlemen of pep and go.

An American soldier in London celebrated the Fourth of July by diving off London Bridge and swimming ashore. Cooling his patriotic spirit!

"We set out from the start," said Irving Berlin about his show "This is the Army", "to do something big, which is always a risk." Verily! Attention, Mr. Hitler!

EARLY SHOW

Althaea said with cunning art
"We'll get up early and depart
For Mrs. Miniver's.
A quarter is the charge till noon
Because but few are there that soon,
So everyone avers."

We went, with dull and sleepy eyes,
And there, to her supreme surprise
A queue extended far.
Four deep it ran, a block or more,
And 'round the corner fifty-score
Swept in from every car.

"Oh well, there may be milder shows That open early. Some one goes. Take me another place." But oh, the program! Posters tell Of gangsters, murders, and all hell A-bustin' in your face.

She balked, and said in weary-wire,
"Let's have a soda to disguise
This most unhappy shock!"
We tried one place the drink to get.
By gosh, it wasn't open yet
At half-past nine o'clock!

A drug store! Balm will find us there, Iced balm, with cream and sweetened air. Two glasses we bespoke.

The serving maid dispelled the dream "We haven't got a smell of cream.

The 'frigeration's broke."

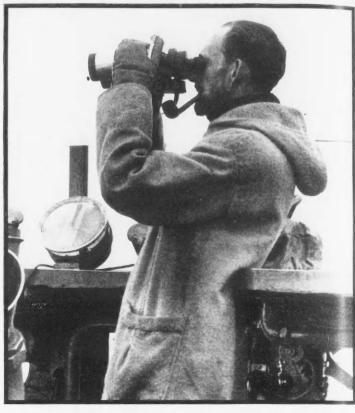
An Ontario soldier, sweltering in Libya, got a parcel the other day from the folks at home. What was in it? A pair of skates! Comment suppressed!

It is said that the polymerization of butadiene speeds up the presence of metallic sodium. Also, Buta N is a copolymer of butadiene and acrylic nitrile. You don't say so!

"Decisive Factor in Ultimate Victory"...



Nearing the danger area: a convoy hoists barrage of kite balloons as guard against dive bombers.



The Commodore: safety of the convoy is his responsibility.

Here a kite balloon is transferred from depot barge to naval tender, thence to a ship in convoy.

anda daglayed way, since the pe

BY M. R. KIRKLAND

SIX days after Canada declared war on Germany the first convoy left these shores for Great Britain. When the complete story of the Battle of the Atlantic is told, the part played by convoys in carrying more than 42,500,000 tons of vital supplies safely across the Atlantic will be seen as a decisive factor in the ultimate victory. For the Convoy System has licked the U-boat menace and enabled ships manned by the free merchant seamen of the world to sail safely upon the great ocean highways, thereby defeating Nazi plans to cut vital supply lines to Britain,

Routes and plans for convoys are as carefully charted as the moves in a major campaign, for sometimes as many as 100 vessels are included in a convoy escorted by destroyers, corvettes and even battleships, if necessary. At the conference which takes place before the sailing date, skippers of many nationalities meet their prospective commodore, learn the speed they will travel, what place each will have in the ship caravan, what to do in emergen-

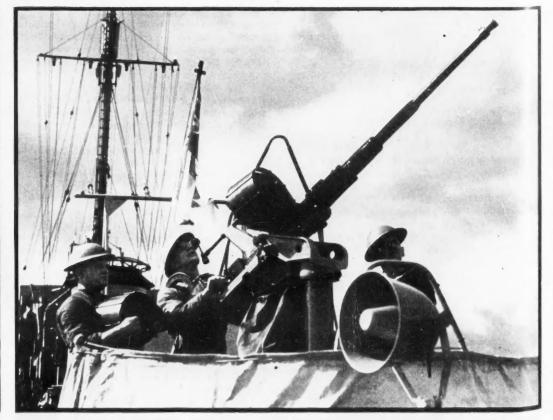
cies, the regulations which enforce strict blackout and wireless silence and, above all, they learn not to fall behind in this hazardous "follow the leader" game, where lives and the safety of their cargoes are the stakes.

Zero hour for convoys is often the early dawn. Earlier yet the destroyers file out from Eastern harbors, while reconnaissance planes fly low overhead, making sure that no Uboat lurks in the vicinity as billions of dollars of war materials stream out to sea. One by one the merchant ships take their places in the convoy line-up, their fires carefully adjusted to give the least-possible smoke. Then the long trans-Atlantic passage begins, with destroyers and corvettes guarding the convoy's flanks, and planes accompanying for many miles.

When the last plane turns back—the convoy is on its own. Responsibility for its course now rests with the commodore, usually a retired admiral, located aboard a centrally placed merchant ship. To him from



Aboard a Canadian corvette: depth charges are made ready for lurking submarines . . .



. . . while the crew of an Oerlikon anti-aircraft gun searches the sky for hostile planes.

Augus

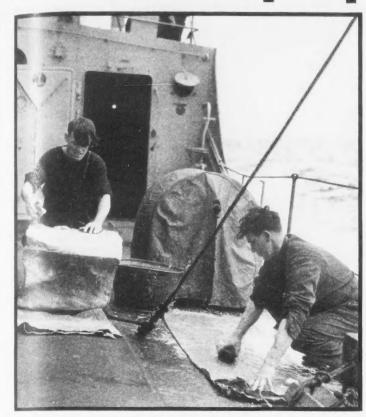
watch repor tions the c

ing g
the f
dange
make
for sl
cision
part.
can's
sof a
charg
vette
adian
accou

might fers ; then ing L Tear ; the n

He

. Convoy System Is Life-Line to Britain





Between watches: seamen take a spell with soap and brush.

"Like a hen marshalling its chicks", this destroyer circles the convoy, keeping stragglers in line.

watchful destroyers and corvettes go reports of suspected U-boat dispositions—and his is the authority to give the orders which sends the convoy twisting, turning and zig-zagging to avoid torpedoes,

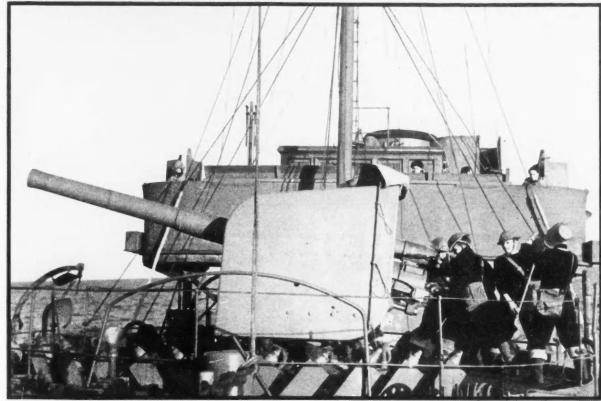
Watch at sea on the corvettes and destroyers is a gruelling, nerve-testing grind. Constant movement on the flanks of the convoy, and the danger of collision in mist and fog makes "station keeping" a job calling for sharpest vigilance, in which precision instruments play an important part. Below decks, listening devices can detect not only the sound of a sub's main motors but even the use of auxiliary machinery. Depth charges stand ready on ever-wet corvette decks—the more than 50 Canadian corvettes on convoy duty have accounted for many a Focke-Wulfe!

Escorting vessels are much like hens marshalling their chicks—keeping stragglers always in line. As night approaches, destroyer gun turnots are manned for immediate action—for darkness brings the lurking U-boat. Only faint lights at the rear of each vessel point the way to the next astern. They may show as a mere pinpoint but serve to indi-

cate the relative position of the ships. . . . At dawn, sea and sky are searched for hostile craft. If a submarine is detected, depth charges are dropped immediately—or a "tin fish" speeds to its target from a destroyer's torpedo tube.

The trip across is counted in days, not miles; for convoys can travel only at the speed of the slowest ship and at times average only eight or nine miles an hour. Then as the convoy approaches British water, great Sunderland four-engine flying boats appear—a welcome sight to sea-weary sailors. As each meets the convoy it flashes a recognition signal to ships below and proceeds to escort them in through the submarine zone

—its gunners keeping close watch for the approach of long-range enemy bombers. Ships of the convoys now hoist their barrage balloons as protection from dive bombing attack. British fighter planes weave smoke patterns in the sky as they twist in and out to intercept enemy dive bombers manoeuvring for position to attack the convoy. Should one break through, it would be met by shattering fire from the naval AA machine guns in escorting destroyers.



On board a "DEMS" (defensively equipped merchant ship), action stations are manned on a 4-inch gun.



Here, pom-pom guns aboard a destroyer are trained under the direction of an RAF gunner.



Busy polishing his gun, this smiling seaman is typical of the men who guard the convoys.

Woman Who Fought the Germans in Two Wars



Radioed from the Russian front, this striking photo shows Soviet tanks being launched into attack along a sunken road in the Kharkov region. Early this week the Germans, according to their own account, had gained the Caucasus foothills and captured the Maikop oil center. Both claims were promptly denied by the Russians who asserted that "fighting was proceeding" in that area. Below: artillerymen of the Red Army pulling a gun from a camouflaged position in order to open point-blank fire.





Meanwhile on the propaganda front the Russians were not overlooking any opportunity by which Nazi strength might be weakened. Their Air Force prepared "leaflet raids", as above, and broadcast invitations to war-weary Germans to desert to Soviet forces. Despite the current Nazi successes, it was reported, such raids continued to bear fruit. Below: Russian cavalry patrol on the lookout for German army deserters.



THE people of Occupied France are still undaunted—even with the tragic contrast between their own living conditions and those of the German officers always before them . . . even by the constant anxiety because no one knows from day to day on what flimsy pretext he may be put in prison or, once there, whether he will be put to death without trial. Least of all are the people of France discouraged by the bombing raids of the R.A.F. They do not even think of them as attacks upon themselves. Instead they welcome the raids as important steps on the road to freedom.

One day only a few months ago when I was in Lorient I met an old lady who looked tired and ill. I discovered that she had not slept for nine consecutive nights because of the British air raids. Yet she made no complaint and she told me very proudly that she had lost two sons in the 1914 war, that her little grandson had been killed in this one and that her two remaining sons were prisoners-of-war in Germany.

That old lady did not seem to have very much to live for except the hope of seeing her two boys at the end of the war but she said, "I'm not complaining about the raids. They are only a part of the war against the Germans. I am ready to give my two last sons if need be for the sake of freedom."

Faith in Victory

You will know how much the people of Occupied France have put their faith in the British and Free French Forces when I tell you that there is not a French peasant in all Occupied France who would not hide an escaped Eritish prisoner even though there were Germans actually billeted in the house.

Many of them did, in those first few months immediately after the Fall of France when British and French prisoners-of-war were still imprisoned in France before being moved to Germany. At that time the penalty for hiding a British prisoner was death—death not only for the man himself but for his wife and children as well.

I know that this is true because I have been in France from the outbreak of war until a few months ago. I have been in the front line in this war just as I was in the last one.

In 1914 I was staying with friends in Germany. When war broke out they offered to send me home via America but I wanted to get to France more quickly than that so I refused and they got me a German passport with which I travelled through Switzerland into France.

I reached Paris just before the Battle of the Marne and joined the Red Cross as a nurse. I was working in a field hospital near the front when a young liaison officer was brought in seriously wounded. He had some important documents which had to be passed across the border and, when I saw how badly wounded he was, I volunteered to go.

At first he refused but later, since there was no one else available, he agreed to let me go and I was very happy. That was when I first learned to crawl through barbed wire dressed as a peasant woman.

A Sentimental People

I successfully crossed into Germany twenty-three times until one day I was unlucky and came across a sentry. But he did not take me to headquarters because I told him I was going to see my flancé on the other side of the border and he believed me! Later I was arrested again and the same story worked (they are a sentimental people, the German!) but that time the sentry warned me that if I did it again I would be arrested for good.

Then one day with the help of a young peasant girl of seventeen I was assisting eleven men to cross the border when I saw a German sentry waiting for us. I had to make up my mind very quickly what to do. I gave the documents to my companion and told her to wait until I had been arrested and then make her escape. I walked towards the sentry, deliber-

BY YVONNE ROBERTS
Reported by Alison Barnes

ately made a little noise and was promptly arrested and taken to head-quarters.

The questioning lasted for seventeen hours—by far my worst memory because, when you have to stand at attention facing the officers who are coming in and out all the time with no respite for seventeen hours, you very soon cease to see and almost to think at all.

In spite of the complete absence of proof, I was condemned to death and it was only due to the intervention of the late King of Spain that I was

The interviewee whose experiences are recorded in this article is a Frenchwoman who arrived recently in London, England, after serving in the front line against the Germans in two wars. French people in London and in France call her "the new Nurse Cavell". Her husband is an Englishman.

The interviewer is a young English journalist, with Canadian connections, who has several times previously contributed to "Saturday Night".

reprieved less than two hours before the time appointed for my execution. After that I was sent to Holland and from there I returned to France and volunteered again.

At the beginning of this war, being a trained nurse, I was put in charge of hospital trains at Strasbourg until the Red Cross found out that I was officially too old for the front line and recalled me. But I still felt quite capable of hard work so I joined up as an ambulance driver and made innumerable journeys to the North of France, evacuating the wounded from Dunkirk, getting caught in the bombing of Amiens and helping the refugees of the North to reach safety, until little by little Paris too had to be evacuated.

I was made responsible for the evacuation of a crèche of 157 babies, the eldest of which was eleven months old. That week I travelled three times from Paris to Bordeaux and had to avoid the main roads which were crowded with refugees.

I believe I was the first person to reach Vendome after the bombardment. It was tragic to find the lovely little town in that pleasant countryside so terribly damaged, with every road blocked by all kinds of debris. I had to stop in the market place which was crowded with dead and wounded. The wounded thought I had been sent to help them. I could not tell them that I was only passing through the town so I dressed as many of their wounds as I could, separated the dead from the living and told the injured that help was coming—though of course I did not really know anything official.

From Vendome I drove on to Chateaudun which will always remain in my mind a town of nightmare. When I arrived quite alone, it was completely deserted. Some distance away the airfield was still burning and the old walls of the town were smouldering but there was not a soul to be seen anywhere and I lost my way.

Eventually I found my way out and reached Fontainebleau where I was to pick up the last of the children. I got there during the bombardment in the middle of the night and I couldn't make myself heard in the din.

I knew the Germans were quite near because I had seen some of their motor-cyclists, so I went in to Fontainebleau Forest to hide and tried for the first time in eight days to sleep, with my head resting on the steering wheel. I had only been asleep a few minutes when a terrific noise woke me.

A German motorized section was passing by. They had posted a sentry at the cross-roads to show them the way but I managed to pick up my children and passed in front of the German soldier who did not try to

stop me when I told him in German what I was doing.

As I drove south again I found the civilian population were completely lost and puzzled, frightened he that Germans and the Fifth Comm. Many times I saw them methodically bombed and machine-gunne hy Italian planes. I shall never larger the deliberate cruelty of the Italians Regularly every quarter of an hour Italian planes dived, machine-goined the refugees, then soared up into the sky again and dropped their hombs. The roads were littered with himsout cars and the bodies of dead civilians.

But I eventually got the children to safety and then went back in do what I could for the wounded.

It was near Etampe that I ame upon two badly wounded officers and the wreckage of what had once been a small car. The bombardmen was still going on and I was just getting the officers into my lorry whom a soldier who was with them said. You ought to put on your tin hat."

He had hardly finished speaking when I felt a sudden shock and everything began to spin around me. The giddiness went off quite quickly and I managed to lift the wounded officers into the lorry. I was driving towards Orleans in the hope of finding a doctor when I felt something damp and warm on my face. I had no mirror but very soon the whole of my uniform was covered in blood and I realized, though I had no particular pain, that I must have been wounded somewhere on the face.

I managed to drive into Orleans and I had almost forgotten about the wound when a priest whom I had asked to try and find a doctor for my two patients said suddenly. "You have been wounded yourself. You look terrible." By that time I could now see out of my right eye and one side of my face was swollen. Both my eyes were full of blood.

Arrested by Germans

I went to Orléans, Blois and two other towns looking for a doctor. It was ten hours before I found one and the first thing he said was that I would have to stay in hospital. I refused and he put nine stitches and a dressing on my face. I could still see out of the left eye so I went on firlying. When the stitches had to come out some days later there wasn't a doctor about and I had to do I my self.

After that I returned to Bordeaux and was given the job of taking food supplies to the crèche I had exact uated. Once I was arrested by the Germans who demanded the food iff my lorry. I wouldn't let them have it and I spent three days and here nights in the lorry before they realized that I was not going to give way. They let me go on my way with the food and took all the money I han (5,000 francs) instead.

My next job was helping the refugees to get back to their lomes and later taking parcels and laters to the prisoners of war in Francische fore they were moved to Gern any. The Germans were amazed to see women handling five-ton lorrischy themselves. Most of us were arrested at one time or another because we could not resist the temptation to help the prisoners by smuggling shell eltters. The penalty if you were caught was ten days' imprisonment for each letter.

At that time quite a number of British and French soldiers es apod from Occupied and Unoccupied France.

Finally, when there was nothing left for me to do, I started to make preparations for my own departure. That was fairly easy because I am British by marriage and have a British passport.

What am I going to do now? For the time being I am helping the Volontaires Françaises, the French equivalent of the A.T.S. in London. We are training these girls many of whom have had amazing adventures getting alone out of Occupied France, so that they will be ready for any emergency. It is I think, a help for them to have some one here who has really been in the war already.

Pre

bom usua Di cuci leve suna cisto Ti Ben ukua cisto cis

House and the art of the The Unit

That a "to extend they sted Interference to the trend they sted Interference to the trend to the

Camouflage for Industrial Plants in Canada

('ANADA'S war industries may soon come "front-line" objectives for bombers. Industrial plants actories are today major objecof air attacks.

Thus it may be timely to consider for protecting our vital war ries from air raids by hostile ers. Even "token" raids may do ndous damage with consequent of production.

the latter part of World War 1 sguise small front-line objects as snipers, pill boxes, etc.

the subsequent development ng-range bombers which travel reds of miles within enemy terto attack vital war targets, affage for larger and behindmes objectives has progressed in stance and application accord-

mouflage, or "protective concealment" for industrial plants may be accomplished by (1) reduction of visibility. (2) complete concealment, (3) changing the apparent identity of the philoet, or (4) the use of dummy or

Visual definition of an object is effected by means of contrast of that bject to its surroundings. Contrast by take the form of differences in heightness, shape or color. When deigning camouflage it is necessary to keep these contrast factors in mind.

When considering what should be camouflaged, and to what extent, the ry's viewpoint and likely tactics should be investigated.

Precision Bombing

is unlikely that blitzkrieg methods or area bombing would be employed in Canada. Such tactics require large numbers of planes which would have to fly great distances and probably have to be abandoned after their bombs were dropped.

Neither is it likely that divewimbers would be used as these are isually short-range, light aircraft.

Due to practical considerations the nemy would probably send over level-flight bombers in relatively unil quantity and for high-level pre

he United States Army Engineer and at Fort Belvoir has a camousection which has extensively hed and experimented with lous kinds and degrees of camou-In discussing the extent to an industrial installation ld be camouflaged they have this

precision bombing the bardier must actually sight his tive or a very close reference directly in the line of flight and it for an appreciable period. speed is so great (up to 400 per hour that he will have only 40 seconds in which to do this less he makes a return flight. must sight and bomb his target an oblique angle of from 15 to grees from the horizontal.

he bombardier's task is therefore my easy one, without the added leap of camouflage even that h stops short of complete connent." So that any reduction of Ility of the objective may be fied as a defence measure.

might be said that the cost and t of a total job of concealment industrial plant would be justionly when the target is of eximportance to the war effort.

Toning Down Process

he extent of the camouflage job uld be decided in advance on the is of the importance and vulnerility of the factory and considering need, cost and probable success the installation.

The first step, and in most cases all at would be necessary, is to effect "toning down" of the buildings and Merior equipment. As "highlights' to the form of visual contrast which in be seen the greatest distances bey should be the first to be climin

In Nature we do not find any bright reflecting surfaces with the excepfion of water and some ice formations. So to eliminate contrast it is BY GORDON BEST

essential to tone down all bright or shiny reflecting surfaces on the plant and its vicinity so these will not reflect sunlight or, at night, flares and act as beacons for hostile bombers. Windows should be treated with a flat brown or olive drab paint on the outside. All metallic brightwork should be similarly treated; also outdoor porcelain enamel fixtures, glass insulators and anything which catches the rays of the sun and gives back a bright reflection. A group of automobile roofs, on a sunny day, can be seen from the air for miles although the actual factory area where they are located might be quite invisible. Parking lots for employees' cars should either be roofed over or covered with netting on which may be located artificial shrubbery, grass,

Strips of colored cloth may also be woven into the net to produce any desired pattern. Unless fireproof or fire retarding paint is used on such material it would be well to treat it with a 10% solution of diabasic ammonium phosphate or sodium borate before painting.

In most cases such toning-down treatment should be sufficient as it will generally blur the target from

The Trojan Horse and the chameleon had something in common. They were the first exponents of the art of camouflage. There are two fundamental methods of camouflage. The first is to make the object appear to be the same as its surroundings and thus "invisible,"-and the chameleon invented this system. The second is to make the object appear to be something different and preferably innocuous; the Greeks invented this method with their land-going troopship, the Trojan

the bombardier's oblique view. If the bomber is travelling at five miles a minute at 20,000 feet, he has to see the target ten miles away, get set at about five miles and release the bombs from three miles. If the camouflaged target can only be recognized or seen clearly from directly above, it is practically impossible to score a direct hit.

For vital industries a more comprehensive camouflage installation might be considered advisable. This would include treatment of the whole plant area to conform with its general surroundings. If the plant is located in open countryside the buildings, roads and other identifications should be colored to conform as near ly as possible with the fields or woodlands surrounding them. All paint should, of course, be flat to eliminate surface reflections.

Leaving out, for the moment, the question of smoke and traffic movement to and from the plant, these are the first measures which should be taken to provide camouflage protec-

The contrast factor of shape is closely related to that of shadows as the shape (third dimensionally) creates the shadows. The shape of dustrial plants controlled by functional design, is at quite a variance with Nature in which we do not find geometric patterns such as rectangular buildings or circular oil storage tanks. Nor do we find angular or curved shadows which these structures cast.

Confusing Shadows

In order to eliminate or partially conceal these contrasting features we must break up and change the shape of the buildings as seen from the air. This will result in also breaking up the geometric shadows east by them.

To accomplish this, projecting slabs of fibreboard may be installed around the edges of the roofs of the buildings. These should be designed so that the edges will be jagged to

shadows. The peaks and indentations forming the jagged edges should be sufficient size, in relation to the building on which the superstructure is mounted, to produce relatively large variations in the shape of the shadows. If these variations are only a few feet the whole shadow outline will tend to merge when seen from a high altitude and appear to follow

the contour of the building.
On the roofs and on these fibreboard superstructures there will be placed rubble, shrubs, weeds, grass or whatever comprises the surrounding landscape. Shrubs, weeds and grass may be real or artificial. The essential thing is to make the plant area recede into its surroundings by eliminating visual contrasts.

Smoke and flames emanating from chimneys of factories are two beacons which are visible for many milessmoke in the daytime and flames at

Elimination of flames is simpler than concealing smoke. To prevent bombers flying in the vicinity from seeing the flames a cap or canopy can be installed on the top of the chimney. If the resulting loss in draw is found to be serious it can be compensated for by using a forced

There are two measures which may be taken to prevent smoke from giving away the location of a plant. The first is to conduct the smoke horizontally, under forced draft, from the furnaces to several points remote from the plant and release it through dummy chimneys. These may be built into small dummy buildings made to represent dwellings or small factories not worth bombing. The second measure is to completely eliminate the smoke by forcing it through a filter.

The disclosure of a plant's location by traffic movement to and from it may be more easily controlled. Signals may be installed at some distance from the plant on highways and roads leading to it. Upon a warning of presence of hostile aircraft in the vicinity these signals could be switched on from the factory and approaching traffic diverted. Outgoing traffic could easily be immobilized for the duration of the alert.

The use of dummy buildings and the partial camouflaging of a large plant to break it up into several small components disguised as dwellings or other innocuous structures has the advantage of permitting almost normal activities to proceed on the ground. Also the smoke problem is not so great as it would be distributed around to be emitted from small chimneys in the dummy buildings. These dummys can be changed and relocated from time to time to confuse reports of their purpose acquired by the enemy from fifth columnists and aerial observation. Another advantage in the elimination of high, central smokestacks and substitution of several small ones, is that a high smoke stack can be used by low-flying bomb ers almost as efficiently as a gun-sight for lining up the target. Low chimneys cannot be so employed.

Dummy Houses

Camouflaging factories located in built-up areas can follow the same general pattern as that for factories in open country. They should be made to fade into the surrounding back can be built on the roofs and in the yard areas. If the plant is large, dummy streets should be painted on the roofs running between the rows

When new plants are projected it is advisable to locate them in rural areas, where it is relatively easy to fake innocence, and at some distance from prominent landmarks.

Landmarks are all-important. They are direction signs for hostile aircraft and should be avoided wherever

In built-up areas they comprise such objects as main highways, railways, grain elevators or other large struc tures, smokestacks, etc. Also rivers. lakes, individual hills, canals, race tracks and power line towers.

It is possible for the enemy

uneven and confusing bombardier to use such objects as reference points to score direct hits on factories and industrial plants even though they are completely camouflaged. Of course he would have to have prior knowledge of the relation of the landmarks to the target but obtaining such information does not present any great problem.

It is disclosing no military secret in Canada which makes, among other items, a product vital to the war effort. Not only is this product a tured by this factory but it is supplied to a number of other Canadian plants. The factory referred to is the only one in Canada producing this vitally

Nearby are located, among other excellent landmarks, a racetrack and huge electric power distributing station. Marching toward and away from this station are rows of power line towers which could be picked up over 100 miles away and followed right in to the station. Such towers, seen from the air, are just as good a guide as a main highway. Better, in most cases, as they generally go overland from point to point without the cenfusing branch-offs which main highways have. If the part of the country in which that factory and power station are situated is ever elected for attention by enemy bombers it is safe to assume that both will be marked as major targets.

Another important point in the layout of new plants is to provide as much decentralization of various parts of the plants as possible. Such dispersion in rural areas is inexpensive due to lower cost of land; it makes camouflaging easier and reduces effects of bombings if the installation is discovered and attacked.

Roadways leading to newly located plants will probably be one-way, narrow and winding to give the appear ance of a country road. Although they will be concrete they will be colored brown to simulate the ordin-

Auxiliary power, water and com munication systems will be provided. Fuel storage tanks will either be constructed underground or located at some distance from the plant. Shelters will be furnished capable of hous ing comfortably the entire personnel

plant involves many and complex factors. It should not be attempted without the advice of experts in this field. There are many tricks-of-the trade which these experts can bring to bear on the problem. As an example of one which saves money material and time, when small buildings of simple design are being imitated these may be merely painted on the roofs of the factory or adjacent grounds and simple walls erected on the sides away from the sun so that natural shadows will be cast.

To ensure co-ordination of defensive measures in any one area, preliminary plans should be submitted to military and civil authorities for review before actual camouflage work



The pictures here, taken by the Germans after the fall of Sebastopol, lend current emphasis to the warning presented by the writer of the article on this page that "Canada's war industries may soon become front-line objectives for hostile bombers" and give point to suggestions he makes regarding their protection by way of camouflage. Showing what remains of a street and its buildings, the scene above is probably representative of the entire city of Sebastopol today. Below is pictured the ruins of an ammunition dump. When it was impossible for the defenders to hold Sebastopol any longer, they dynamited anything which might have been useful to the Nazis. Sebastopol, which fell early in July, was only evacuated after an heroic eight-month siege. Its defenders then proceeded to carry on wide-flung guerrilla warfare in areas about the city. According to the Russians, capture of the fortress of Sebastopol cost the Germans 150,000 casualties, including 60,000 killed in the last stages of the attack. Russian losses for the same period were given as 11,385 killed, 20,000 wounded and 8,300 missing. "The Germans gained only ruins", the Russians proudly declared.



t is.

Housing Is Science

BY DR. E. G. FALUDI

NO HOUSING expert, no politician, no social worker, no sociologist or economist has ever expressed more effectively what the housing problem means to the average Canadian than these words uttered by the wife of a Canadian war industry worker:

"I have often wished we could build, but by the time the lumber, the carpentering, the paint and everything else got paid for we always knew we could never afford it.

"We poorer people don't have much, but with half a chance we could have our little taste of luxury as well as the rich. I think we should all have a beautiful home before we die. Life to me means a fair-sized family and a home that I can be proud of. I shall never be satisfied without them."

That is the voice of the people speaking, the voice of the people not only in Canada but all over the world. It is this desire for more pleasant and comfortable surroundings, and the belief that they ought to be attainable, that is responsible for most of the social unrest of the present time.

Canada was developed on the theory of home ownership. It was to be the land of what the assessment authorities call the owner-occupier. Deep in the hearts of the original pioneers, and deep in the hearts of later immigrants, was the faith that in this land of wealth and freedom they could build a real home which they could call their own.

In the minds of such people a home is not merely a piece of property. It is a place of refuge, and it is the centre of the family life. It represents a form of security, with social and moral, as well as financial and physical, attributes.

But the realization of this dream, never too easy, has become harder with years. One of the most serious problems now confronting the average family in the industrial centres of Canada is how to obtain anything approaching a decent and adequate home. And if it seems to be primarily a family problem, it is at least tied up very closely with the social problems of governments and the whole welfare of the nation. Public opinion now is firm in the belief that government exists for the benefit of the governed, and one of the tests which will henceforth be applied to ascertain whether a government is a success or not is the test of whether the people are properly housed.

Housing is a Science

While it is true that the great majority of Canadians do not read scientific books or academic periodicals on the housing problem, they have nevertheless been educated during the last ten years, by facts within their own experience, to the necessity for some substantial correction of the conditions under which a large part of the population of our cities is now living. Fortunately science has during the same period been making great advances in research on this very subject, and these advances have placed a mass of knowledge at the disposal of such governments and authorities as are prepared to use it.

Until a few years ago the known facts about housing were so incomplete that no scientific conclusions could be drawn from them. On the economic side it was still generally assumed that every honest person willing to work would sooner or later be able to acquire one of the "dream bungalows" advertised by the home builders and would thus be assured of living happily ever after. Unfortunately this pre-war illusion had no basis in fact, and fortunately it has been completely shattered by realities which we cannot ignore.

The time has come for Canada to face realistically the new problem of providing her people with the necessary amount and kind of housing.

A new type of younger generation is on its way upwards towards higher income levels. Skilled artizans, engineers, foremen, technical men and women, workers in the hitherto less well paid branches of professional work, all these are going to share the "way of living" which has belonged pretty much to the executive, commercial and higher professional classes. But the supply of what these latter classes would regard as "decent" homes is not going to be nearly sufficient to go round among the enlarged group.

The fact is that no income group under the \$5,000 level will be able to buy, or to rent, in most of Canada's industrial centres, the kind of home which a family of that economic position would have regarded as indispensable before the war. In some towns today it is not even a question of maintaining pre-war standards, but of the actual provision of the barest necessities of shelter and working equipment.

Because of the high cost of building, land and taxes, to say nothing of war restrictions, it is perfectly obvious that private enterprise will not be able to solve this problem at the present time. But neither will private enterprise be able to solve it after the war, except by lowering the whole general standard of housing. And that standard is not at the present time so high that it can be lowered without the gravest effects in the way of social discontent and dis-

Canada has begun the march towards Public Housing, says Dr. Faludi, a Public Housing expert of Europe, and quotes Munitions Minister Howe as authority.

What this will mean in the improvement of living conditions and the better design of our cities is hinted at in this article and will be developed in a second article next week.

satisfaction. For if it is lowered for the well-to-do it follows inevitably that it must be correspondingly lowered for the poorer classes, who are already living in conditions which are a danger to health, to morals and to public order.

All over the country there are thousands and thousands of obsolete and dilapidated houses. They may be seen along the railway tracks by every traveller who passes by in a train. They are the houses in which the lowest income group of the population is living. A family with earn ings of \$1,200 or less a year cannot possibly pay \$480 a year rent, and it is impossible in any of our larger cities today to get a decent small habitation for less than that sum. So long as the family income stays down, and the cost of building construction stays up, the low-income family living in a big city will continue to live in a slum, and that slum is going from decay to worse decay, breeding crime and disease along with the vermin in its rotten timbers.

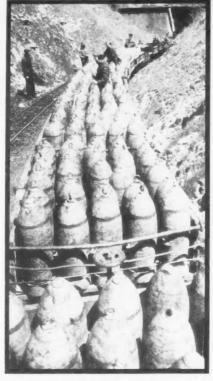
A Moral Danger

The majority of those who live in slums if they have not lived there too long are fine and decent citizens. But their children, reared in these dangerous surroundings, can hardly be expected to grow up strong physically, mentally or morally. And some of them, determined to find a way out, may not content themselves with the law abiding methods available to them, finding them inefficient

No private landlord can possibly rebuild a slum so as to rehouse the people in it in decent conditions. There is an economic barrier which cannot be overcome. The rebuilding of slums through unaided private initiative is all risk and no return.

But the job must be done. It must be done if we are to save our cities, and the people in them, from degeneration. And Canada has not sufficient population to allow herself that luxury.

But there are other forces which will soon push the housing problem of Canada yet further to the forefront. The hundreds of thousands of soldiers who will return after the war will bring with them new ideas and new conceptions of living. They



One of the huge bomb stores of the RAF in Britain which, kept constantly filled to capacity, supply the needs of the men who nightly launch the aerial offensive over Germany. According to the caption accompanying the picture, it was from this store that many of the planes that took part in the Cologne and Essen raids drew their supplies of bombs.

will ask for something better than slums, and they will have a strong public opinion behind them. They will want decent homes at a rental that they can afford. The question now is what to do about it and who is to do it.

The answer is simple and has been already given. It was given a few days ago by Munitions Minister Howe in the House of Commons:

"It must be recognized that housing for permanent population is the responsibility of the city and municipality."

That means a complete new policy in the housing question, for housing has hitherto been treated as the responsibility of private enterprise alone. But it means also a new social policy of the Dominion Government, for it is an acceptance of the prin ciple that the provision of housing is a matter of public concern. It is perfectly obvious that the cities and municipalities, with their limited taxing powers and their inescapable obligations for other public services, are powerless to finance Public Housing alone, without national aid. And yet Mr. Howe's statement means that Canada is marching towards Public Housing.

In my next article I shall endeavor to show something of what Public Housing means in the improvement of living conditions, the better designing of our cities, and the establishment of a new kind of relationship between the individual and the community in which he dwells.

THE MUNITION WORKER

AS ONCE his fathers bent the yew, Fashioned the yard-shaft straight and true

And hammered out the tempered blade

To smite the foe in old Crusade,
So at his bench and lathe he stands,
The fate of freedom in his hands.
'Mid clacking belt and whirring
wheel,

In copper, iron, brass and steel, With skill of hand and craft of brain He fashions gun and tank and plane. By day and night, by night and day, He must not falter nor delay, For still his brothers and his sons Cry out for planes and tanks and

guns. Their hearts are stout, their courage

But flesh and blood can not endure To face unarmed, in desperate plight, The fury of full-armored might; So, that their courage may prevail, He must not and he shall not fail.

DAVID CUNNINGHAM.

Whither India

BY G. B. KHALSA

THE bowed and wizened Mahatma is in jail again, along with hundreds of others of the most popular and prominent leaders of India. Strikes are rife, and business in the industrial centres of great cities is coming to a standstill. The voices of sanity and conciliation are drowned in an orgy of rioting and shooting. For an Indian like myself it is impossible to conceive of a more hopeless and appalling mess than is presented by India today.

To me at this distance it appears that both British imperialists and Indian nationalists have played into the hands of the Axis. The imperialists have destroyed the hope which so many of us Indians have entertained, of a genuine "people's crusade" for freedom in which all the lovers of freedom, brown or white, occidental or oriental, would be fused together into one inspired band of relentless enemies of Fascist tyranny, both "yellow" and blonde. The nationalists have allowed their desire for immediate reform to overcome all thought of the general world situation and of the plight of their fellows in China, in Burma and in many other places which are threatened or already overcome by the Fascist forces. It is not my intention to apportion the blame for this disaster: have no wish to inflame passions already too bitter. But that it is a disaster, and probably a greater one than most of the current commen tators are ready to admit, I am profoundly convinced.

Ever since the last war there has been a growing determination on the part of the Asiatic peoples to assume the responsibility for their own affairs, or in other words to relieve the white man of his "burden." To the question "Can Indians Get Together?" which so obviously implies that it is somebody else's business if they can't, Jawaharlal Nehru replied a few weeks ago in the New York Times Magazine that the question itself "displays that patronizing superiority of outlook which we have come to associate with Westerners when they deal with Eastern nations.'

This determination to attain responsibility cannot be overlooked in assessing the present situation. Nor can it be overlooked that whereas the Germans and the Japanese blatantly assert their superiority, the British have always calmly assumed it. Without an appreciation of these elements in the atmosphere, discussion of constitutional matters is devoid of meaning.

Past Is Not Dead

Nor is the past by any means dead. In the background of the mass outburst of today is the bitter struggle that India has carried on for her freedom ever since the last war. Even Sir Stafford Cripps, discussing the failure of his mission declared on April 11 that "for the moment, past distrust has proved too strong to allow a present settlement."

Before the War broke out the Indian National Congress (organized in 1885), claiming to represent all communities, was ruling in eight out of eleven provinces in British India. It had won 715 seats out of the nominal total of 1,585 in the provincial elections of 1937. But to get an adequate idea of its strength, it must be remembered that in reality out of the total only 657 seats were open to general competition and not earmarked for some special section.

When India was declared to be at war without consulting any representative body in the country, the Congress withdrew from the Legislative Councils as a protest. So began the political deadlock in the country. Although withdrawing its cooperation from the Government, the Congress adopted a policy of nonembarrassment and declared its antipathy to the Axis.

The spectacular successes of Japan in the East brought another factor into the global war which neither the Indians nor the British had anticipated. The Mikado's thrust into Burma, Chiang Kai-Shek's deep concern, the pressure of the American press and

British liberal opinion, all led to the reconsideration of the Indian question. The appointment of the Cripps mission was announced on March 11, 1942. Beginning with high holes, it too ended in failure. Cripps declared that the Congress wanted all or nothing.

To understand the present crisis, the reason why the Congress repreded Cripps' proposals must be fully grasped. Although Sir Stafford was the best available man for the Job, the epitaph of his offer must also are: Too Little And Too Late.

In December, 1939, when he visted India for three weeks, his offer of 1942 would have been welcomed. Dur Indian opinion had changed considerably since then. Sir Stafford him self felt astonished. The reason was that Mr. Churchill had excluded India from the terms of the Atlantic Charter. Moreover, during the Calinet shuffle that took place while the Cripps' plan was being discussed, the unpopular Mr. Amery was retained as Secretary of State for India. With the Japanese at the gate the plan had ceased to be a generous gesture; it appeared as an improvised product of a crisis.

The Cripps Proposal

It consisted of two parts: (1) postwar proposals and (2) those to be operative immediately. Although the Congress objected to the first part, it allowed the Princes to represent 90 million people of the Native States in the Constituent Assembly which was to draw India's future constitution and gave the provinces the right to second that mattered most. The negotiations broke down on the interim arrangements.

The Congress wanted a Provisional Coalition Government with real power. It was prepared to let the British Commander-in-Chief retain his power over the active forces provided the Indian Defence Minister was given the substance of power in other mut ters, including the power to initiate new policies in regard to recruiting and training. It insisted that the control of the military be transferred to the Indian Minister of Defence immediately after the war. Cripps main tained that "His Majesty's Government must inevitably shoulder the full responsibility of the defence of India", even if India wanted it in animously.

Misunderstandings between the British and the Indians have grown apace since then. Cripps is a man of great personal integrity; so also are Gandhi, Nehru and Azad. Vet Sir Stafford maintained that the news tiations failed because of the inadi ity of the Indian parties to come gether, while Nehru writes that no stage during the talks did any munal or minority difficulty occur Before the last interview with Sil Stafford Cripps", he continues, "there was a seventy-five per cent chance of settlement. Sir Stafford had talled about a National Government. Later he retreated from this posi-

On July 3, the British announced a reorganization of the Government of India in which the Indians were given a large majority in the Veeroy's Executive Council. An Indian was made the Minister of Deferoe; two Indians were appointed to the British War Cabinet. But nothing was done to curtail the Viceroy's 10 Wer. He can nullify any act on the part of his Council.

The Working Committee of the Vational Congress passed a resolution on July 15, demanding an immediate end of British rule in India. The resolution was ratified by the All India Congress committee on August 8. Out of 360 members only 13, including Communists, voted against it.

Not long ago a British paper, the Weekly Tribune, observed that "It is improbable that opportunity wilk knock again at the door of Indo-British relations. History will batter if down." History is in the act of battering it down, but what sort of flood will rush in when it falls nobody knows.

the tre place those thos

education de ducation de la control de la co

means training voung abor. Work w THIS solu general versity in our Not onloomtane stability onger odians abor schildrer toing there she here sh

education among many better of product the years in them we school period of it also is under a staff a director.

the half self as a control of the property of

I do
university
who goe
ment is
at any r
operatin
needs ne
or diggi

I a mo

THERE are a few Canadians who the tremendous change that is taking place in the relationships between those who work with their hands and those who do not—two classes which in the past have been separated by a clearly marked barrier (not impassable but not often overpassed) which will henceforth be much less clear and may ultimately disappear altogether. One of these Canadians is the Hon. Humphrey Mitchell, Minister of Labor in the Dominion

Mr. Mitchell was speaking the other day at McMaster University, which as he rightly pointed out has by its removal to Hamilton placed the facilities for an excellent higher education within reach of a great industrial population whose sons and daughters would have found it difficult to carry on their studies at a college more remote from their home. But he went much further than to commend the University for bringing higher education to an industrial community. He asked that university education be regarded as something worth having even for a life which is subsequently to be devoted to an industrial occupation.

"Let me here suggest the desirableness," he said, "of regarding the university course as something to be interposed between the high school and industrial occupation. By no means should we regard university training as something that unfits a young man or woman for manual labor. Don't be afraid to learn to work with your hands."

THIS proposition, which runs absolutely counter to what is the generally accepted view about university education in this country, is in our opinion absolutely correct. Not only so, but it is of the first importance for the social and economic stability of the nation. It is no longer enough that the class of Canadians who are engaged in manual labor should be able to send their children to the universities. What is going to be needed in future is that there shall always be in the membership of that class an element as well educated as any element in any other class of the community. We are far from suggesting that the university is the only place in which to get an education, or that there are not among the manual workers of today individuals who are much educated than some university products. But the fact remains that the years from 17 to 22 are the best years in which to acquire an education which goes beyond the high school level, and that that short can be, though we do not say ys is, put to a much better use the guidance of a university and curriculum than by undirected studies.

idea that university education valuable chiefly as a means suring the ability to avoid labor has been almost uniin this country throughout the and more in which universiwe functioned here. It had its ation in the early days, when very large immigrant popuand no established aristocracy was a real need for all the ors, preachers, doctors and members of the learned prois who could be turned out by Rited capacity of the university But that condition has long eared, and the university can now turn out not only people to fill the learned proof them rather close erflowing, but a goodly number hors who are merely "educated ms" and not trained for any paroccupation. That many of latter ought to return to the classes of occupation from a university training has ly been thought to divert them, ly agriculture and industrial ovment, is plain enough; and the that their education will be thrown away there is merely proof a most inaccurate concept of what education is.

I do not wish to suggest that a university educated man or woman who goes back to industrial employment is likely to be set to work, or at any rate to remain long at work, operating the kind of machine which needs no intelligence in the operator, or digging the kind of ditch which

FROM THE EDITOR'S CHAIR

Labor and University

can be dug just as well by a moron. For the truth is that industry in these days does not need, and would not know what to do with, any increased supply of unskilled or unintelligent labor. It needs more of

skilled labor, the source for which is

the training schools of the state or

of its own establishments; and it

BY B. K. SANDWELL

needs more of intelligent labor, the source for which is the educational establishments. On the other hand what is commonly known as the working class (an objectionable term) needs an aristocracy of its own, with the qualities of leadership

which can only come from actual experience of the life of that class, plus the knowledge and wisdom which can only come from education.

In a recent article in these columns the suggestion was made that it would be well if university education, at any rate in those cases in which it is paid for by the state or by endowments under the form of scholar-ships, were made contingent upon a year or two of acceptable work in industry before the university course is begun. Mr. Mitchell's suggestion is really another phase of the same idea. They both aim at breaking down the exclusive association between university education and the "professional" occupations. Such a breaking down is highly desirable, but it will not come about until the public has largely changed its idea of the nature and purpose of university education, which it is already doing, and even more its idea of the nature of industrial employment, which it has as yet scarcely begun to do.



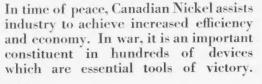


Canadian Nickel

YESTERDAY... IN ENTERTAINMENT TODAY... IN COMMUNICATIONS

YESTERDAY, radio's task was to bring the world's greatest personalities, music, drama into millions of homes. Today, the voice of radio moves armies, navies, air armadas like pawns on a mighty chessboard.

Canadian Nickel has long contributed to the efficiency of radio communication. All radio tubes, and many other essential parts of transmitting and receiving equipment function better because of Nickel. With the Empire at war, there is an increasing demand for Canadian Nickel for use in the radio and telephone equipment used in military communication. In time of peace, Canadian Nickel assists industry to achieve increased efficiency and economy. In war, it is an important





HE INTERNATIONAL NICKEL COMPANY OF CANADA, LIMITED

TH histo A cel took

took
35 sh
scient
first
Spector
Feetworls
the
lectuated batt
so renemination
time
such
Tosteel

steel structer religions will the letter with the letter regards more could posed tiffe to Almig the ge and will regard regar

and w Religi ther lagains vast relared further

CAL

The r

Their

Pra

thoollyn dev persons that Monthag versit versit versing in constant that income that income that income that income that income the constant incom

face
To be a local people of spirits of the spirits of the spirits of the spirits of this tent of the spirits o

men's patier under Profe pione geniu ridicu

th.

THIS week is the hundredth anniersary of a major event in the of man's battle for freedom. ury ago today Charles Darwin p his pencil and set forth in rt pages a whole lifetime of fic investigation. That was the draft of "The Origin of

books have so shaken the Darwin had not the fainticion that he was dynamiting t mighty stronghold of intel-tyranny. Much less did he in-"undermine" the church. The against him was organized not by the churches as by the s of progress. Never since the Galileo had Reason faced n onslaught.

y, as we of the free nations ourselves for the coming final le against the enemies of all is and intellectual freedom it us good to pause and honor emory of a great liberator by abering his achievement.

moderns pride ourselves upon nancipation. We smile at the story of Creation set forth in the Bible. Our churchmen no longer regard Science—which has wrought miracles than Biblical writers even imagine—as being opposed to Religion. Each new scientific discovery is a revelation of the Almighty's handiwork, according to the generally accepted view.

And yet those who are alarmed at, and who honestly seek the cause of, Religion's decline, need look no farther backward than the witch hunt against Charles Darwin. Then the vast majority of religious people declared they would not tolerate any further advance of Science. In a

IN PRAISE OF ORDINARY MEN

SALUTE the humble, ordinary man, The little heart of unheroic

mediocre and the "also-ran", Whose metal sets the standard for the gold.

The battling ploughman busy in his

he unsung warrior at lathe and The unknown hero at his family

shield. bo old for glory; all forgotten

s is a halo made of tiny deeds;

simple duties is their laurel

And their devotion to a myriad needs, he shining token of their small renown.

be to lowly souls close to the

eonle heaven and give heroes

LEO COX.

pulpits Evolution was Darwin was prayed to the millions of enraged worship-But prejudiced stupidity lost, ed by its own un-Christian Fundamentalists yielded to ists. It was in this process ligion began to lose its unihold upon mankind. To put arly, churchmen in Darwin's icked the wrong horse. This ble mistake was never admitlicly. But its moral effects till powerfully destructive of

many sincerely religious have won new confidence in ual faith, based on the many Religion has met in the past. felt that faith has a permanent in the heart of man, a reflecof eternal God. Therefore, come may, faith will endure.

how drastically different to truly religious attitude was the meful spirit of the last century! Then a handful of dictatorial theologians announced their rulership over men's minds. They attacked the Patient scientist Darwin without understanding or mercy. Finally Professor Tyndall (who had championed the invalid Darwin when this genius was sick unto death of the ridiculous controversy) delivered his

THE SCIENCE FRONT

Cats, Clover, and Human Dignity

famous "Belfast Address". On August 18th, 1874, Tyndall spoke a terrible message to the British Association for the Advancement of Sci-

"The impregnable position of science may be described in a few words. We claim, and we shall wrest from theology, the entire domain of cosmological theory. All schemes and systems which thus infringe upon the domain of science must in so far as they do this submit to its control and relinquish all thought of controlling it. Acting otherwise proved always disastrous in the past, and it is simply fatuous today.

This opened the counter-offensive of Science, in a war not of its choosing. The rest is history. It is too painful to review, being full of such incidents as the Scopes Trial, which shamed the United States before the civilized world.

What began all this? What was it that Darwin wrote? Why did the word "evolution" make men blind with rage?

We would like to suggest that very few men of science and very few lavmen today fully and clearly grasp why Darwin's theory touched off so violent an upheaval. There were several reasons.

In the first place Darwin completely exploded the smug "materialism" of the science of his day. Indeed, organized Religion might have made great use of Evolution had it been quick enough on the take! For Darwin abolished the idea of "fixed laws of Nature". He did in Biology what Einstein was to do in Physics-proved that "laws of Nature" undergo change, that nothing is permanent, that for hundreds of millions of years everything in Nature has been constantly changing-evolving. This was first and foremost a scientific and not a religious heresy. Darwin was challenging the Royal Society, not God!

Next, almost apologizing for his theory, Darwin stated that this change, progression, evolution, could be fully explained on the basis of observed facts. Darwin did not deny that God directed the course of evolution. He merely insisted that the course could be studied by man and explained logically. If there was a Creator, He created strictly according to discoverable scientific principles.

There is current today in pseudointellectual circles the weird notion that Charles Darwin's ideas are oldfashioned, long ago abandoned by science. This is a lie of pitiful little minds. Is Abraham Lincoln out of date? Do we laugh at his memory? Darwin occupies a pinnacle in history. He was the Great Emancipator of the human mind.

The late-arriving critics of Evolu-tion protest that the theories Darwin advanced to explain the origin of different species in the plant and animal worlds are now obsolete. In details, perhaps. Not in essence. What

did Darwin say?
Simply this: changes in living things take place as a result of interaction between one organism and another; between organisms and their non-living environment; these changes being ceaseless, so that no species or environment can be permanent or stationary.

Now Darwin was forced by his merciless attackers to extend this theory to include the origin of Man. Someone invented the odious idea of human beings descending from apes. As the Scopes Trial revealed, it was precisely those people whose social background and stunted minds most nearly approached primitive levels who most violently attacked Evolution, because of the painful insult their imaginations conjured. They said that Darwinism preached "Your great grandfather was a gorilla!" Whereas Darwin merely speculated upon the remote common origin of apes and men.

The human race, ages before it crawled out of the jungle, left monkeys, chimpanzees and gorillas far far behind along the evolutionary road.

BY DYSON CARTER

The vicious untruths used against Evolution were manufactured by the anti-evolutionists. Darwinism, if it preaches at all, sounds the gospel of Man's glorious ascent on the road to complete freedom and highest devel-

Perhaps the most profound of all Charles Darwin's achievements was eft by him merely in the form of speculation. In his classical, delightful story of cats-in-the-clover-field Darwin showed the human race where in lay its power. The example was a sort of scientific parable. Thus, clover depends upon humble bees to fertilize it and spread it. Now in England the humble bee is opposed by the field mouse. Mice destroy the honey combs, hence the more mice the fewer bees and the less clover. But the number of mice depends upon the number of pet cats kept by farmers. Using the words "Hence it is quite credible", Darwin concluded that Man controlled the vegetation of the British Isles, via pussy cats.

Scientists and philosophers failed to understand the mighty implication of this. Darwin had shown that if Man evolved like all other animals he is the only animal who has probed the secret of his evolution and who now has the power to consciously direct his own development and the future course of the whole organic and inorganic world!

There followed endless disputes as to the "reason" or "explanation" for the rise of this unique, supreme creature. Theories are numerous. There is the Speech School, holding words to be the essence of thought, the distinctive property of human beings. Other scientists maintain that we rose above the animal level when our primeval ancestors discovered to overcome the environment, not simply in the brutish struggle for existence but in the planned production of certain necessities of life. But what led men to grow and make

First of all, the fact that we were very specialized animals. We had "bilateral symmetry" (a body with two similar halves), a head, a blood system, a backbone, a life on land, a female suckling its young and bearing one child at a time, and a form of social life. These limitations narrowed down the gigantic animal kingdom to an infinitesimal group. Among this was the genus Homo. In the remote past Homo became conscious of certain needs for food, drink, shelter, clothing, love. The manner in which Homo sought to satisfy these needs forever separated him from all other animals, and the human race began its triumphal ascent. An ascent that will be resumed when the evolutionary throwbacks in Berlin, Rome and Tokyo are returned to their proper environment, the sub-soil.

Two great gaps remain in the scientific account of the world and Man. One is the human soul. That lies be-yond the scope of this department. But the other blank is the mystery of the primeval creation of life, of the first living cell, the fascinating puzzle of that Original Origin. In our next article we will see how far science has progressed in the direction of



FROM A KODACHROME ORIGINAL

movies or "stills" on full-color Kodachrome Film. Every Eastman home movie camera — and that means all Ciné-Kodaks, 8-mm. and 16-mm.loads with this wonderful color film.

And with a Kodak Bantam f/4.5 or Bantam Special, or 35-mm. camera (24x36-mm. picture size) such as Kodak 35, you can make color "stills" with Kodachrome Film,

at surprisingly low cost. See your Kodak dealer. In Canada EASTMAN and KODAK are the registered trade marks and sole property of Canadian Kodak Co., Limited,

Kodachrome Film

FULL-COLOR EASTMAN FILM FOR MOVIES AND "STILLS" ON YOUR OWN HOME SCREEN

State

beer

AFTER THE WAR

The War for Social Security -- Article 1

THE revolutionary pulse of this war is neither the blood of the guillotine nor the anarchist's bomb. It is the common man's crusade for greater individual freedom and social security. For this purpose the Nazis, the Fascists, the Japanese neo-feudalists must be swept away. Their de struction is emphatically the immediate impelling purpose of this war. But we war with these three branches of human depravity not because we dislike their names. We war with them because, physically and ideologically, they are an ever constant threat to our striving for greater freedom and security. The war must remove both the Nazis and the social insecurity which made the Nazis pos-

This picture of the war as a people's revolution for greater freedom and security was never more impressively painted than in Vice-President Henry A. Wallace's historic address before the Free World Congress in New York on May 8, 1942. One of his most significant passages was:

"The Four Freedoms enunciated by President Roosevelt are the very core of the revolution for which the United Nations have taken their stand. We who live in the United States may think there is nothing very revolutionary about freedom of religion, freedom of expression and

THE COCA-COLA COMPANY OF CANADA, LIMITED

freedom from the fear of secret police. But when we begin to think about the significance of freedom from want for the average man, then we know that the revolution of the past 150 years has not been completed, either here in the United States or in any other nation in the world."

These Four Freedoms which must be the foundation of any plans for the post-war world were first flashed to the world in Roosevelt's annual message to Congress on January 6, 1941. The Third Freedom was there elaborated as: "The third is freedom from want—which translated into world terms means economic understandings which will secure to every nation a healthy peacetime life for its in habitants—everywhere in the world."

The Atlantic Charter was signed in August 1941 by Prime Minister Churchill and President Roosevelt. Although the United States was not yet legally at war, this Charter BY S. ECKLER

marked the first common pronouncement by the United States and Great Britain on war and peace aims. On January 1, 1942, the Declaration was agreed to by the twenty-six United Nations, including the United States, Great Britain and Canada. Each one of the eight provisions deals with some aspect of the post-war world, and the fifth provision states: "They (signatories) desire to bring about the fullest collaboration between all nations in the economic field with the object of securing for all improved labor standards, economic adjustment and social security."

The People's War

In Great Britain, Prime Minister Churchill has often described this war as a people's war. Ernest Bevin and other labor leaders see this war as a war for obtaining greater social securtiy for the common people of the world.

Our own Prime Minister Mackenzie King pointed out in his address on the inauguration of the 2nd Victory Loan on February 15th, 1942, that:

"It (the loan) is essential not only to the immediate prosecution of the war and the ultimate attainment of victory, but equally to the achievement of a new world order. . The principles upon which the new order will rest have already found expression in the Atlantic Charter."

All these statements of war aims have come from the leaders of the United Nations. But they mirror, too, the aspirations of every man, woman and child in the home or at the battle front. In the words of the Honorable Ian A. Mackenzie before the Parliamentary Committee on Reconstruction and Re-establishment:

"Few today can regard war as an adventure, and therefore it only becomes tolerable as a crusade with social and economic reform as a banner under which to fight."

The general objectives of social and economic reform are succinctly summarized in the Atlantic Charter as improved labor standards, economic adjustment and social security. Under improved labor standards come such matters as recognition of collective bargaining, strengthening of trade unions, elimination of de pressed wages, industrial accident prevention, etc. Economic adjust-ment involves in a sense an economic arrangement that will increase the national and world production of goods and services, and will more equitably redistribute these goods and services amongst every member of

the world community.

What is the nature of social security? All the United Nations' war leaders have declared it as a leading social objective of this war. It is on the tip of every man's tongue. Social security is not incompatible with freedom. Assuredly, it is the very condition of real freedom. For in its broadest sense social security is synonymous with Roosevelt's Freedom from Want. It involves an assurance of those material things and cultural advantages that will enable every individual to live a life of dignity and happiness from birth until death.

Protection, Prevention

A complete social security program must aim ultimately at these all-in-clusive social and economic objectives. However, the more common and traditional approach to social security is a good deal more specific in its scope. Its aims are the preven-tion of and the protection against certain clearly defined major social and economic hazards. Historical reasons and expediency have catalogued these hazards into industrial accident and disease, sickness, old age, invalidity and permanent disability, death and unemployment. Every worker and farmer whether employed or independent suffers a loss of income on the occurrence of these hazards. In the case of industrial accident and disease, sickness and invalidity, there are, in addition to the loss of income as a result of not working, the freand of occupational and physical rehabilitation. The breadwinner may be healthy and able to work, but sickness or invalidity may strike his wife or children. The cost of medical care incidental thereto is also a hazard for which social security must make provision.

To cope with such hazards social security has two elements, protective and preventive. In its protective aspect social security usually provides a cash benefit to replace, partially at least, the earnings which the worker no longer receives and a "benefit in kind"

These "benefits in kind" include the medical care incidental to certain hazards and the whole process of refitting a worker for useful employment. Each hazard, of necessity, has its own specific "benefits in klnd". For the risks of industrial accident and disease, sickness, and invalidity, the "benefits in kind" are all the medical, dental and surgical care and surgical appliances required to restore the worker to the best possible physical condition. They embody also the vocational rehabilitation, training and guidance necessary to adapt the worker to the most suitable jobs that are available.

In the case of the unemployment risk, the "benefits in kind" are varied in nature. They include the re-taining of the worker for skills which are in greater demand, the system of national and regional employment exchanges to facilitate the movement of the worker to the job.

The preventive aspects of social se curity follow close upon these protective elements. By assuring the essential cash benefits and "benefits in kind", the individual's problems arising from the hazard are nipped in the bud. As a result, the probability of a recurrence of the hazard is les sened and the length of time spent in sickness, invalidity and unemploy ment is substantially reduced. When sickness occurs, the immediate receipt of adequate medical care and cash compensation for necessities will unquestionably shorten the slekness period and aid in prevention of further sickness. Immediate and complete medical and surgical attention will frequently prevent a serious disability or invalidity. For the un-employed, vocational training with an eye to the future condition of the labor market will lessen the period of unemployment. It will also prevent to a certain extent future unemployment for the occupationally retrained individual.

Ending Unemployment

Of growing importance is the strictly preventive aspect of social security. Public health measures, periodic health examinations, medical training in preventive medicine, health education, accident prevention, all prevent or at least postpone the occurrence of sickness, invalidity and death. Safety devices, educational measures, occupational research, modern personnel practice to test the mental and physical suitability of the worker for his job, are some of the methods used in the prevention of industrial accidents and industrial diseases.

At the heart of the whole social se curity organism is the prevention of unemployment. There are two dis tinct divisions to unemployment pre vention. Even in good times there is a certain core of unemployment that is attributed to such factors as the seasonal demands for collain commodities and services, the induction of labor-saving devices. lic changes in habits and fashion ventions, etc. Preventive meahere involve the diminution of core to an irreducible minimum cational guidance and training ficient labor exchanges and a general education for all worker some of the preventive measurethis type of unemployment. The ination or reduction of depression employment is probably the gre economic problem facing modern ilization. At the most it may recaire a basic overhauling of our entire nomic system. At the least it requ some major reforms in the direof a greater degree of national ning and control of production distribution than prevailed price this war. Some of the specific ures that have proved partially cessful here are youth training grams, public works projects, low cos housing plans, monetary measure to stimulate private investment, val ious means of expanding internation al trade, measures to increase agric tural income such as parities, sub sidies, production control, etc.

Real social security, therefore, by various means strives to prevent the occurrence of the modern hazards of unemployment, sickness, invalidity, and industrial accident and disease. Once the contingency has occurred social security through the payment of suitable benefits protects the work er or farmer from its social and economic rayages.

The war's suffering and death will not be in vain if such social security becomes the birthright of every Canadian citizen.

"I'm loyal to quality"



We Are Telling Our Uncle Sam About Canada

ncerning Canada's alleged fail-tell the people of the United about the part this country ing in the war. In quarters the Prime Minister does not popularity this is regarded as r of Mr. King's personal failas you might expect. But a many paragraphs have also ommitted to print castigating ment publicists, as a group s individuals. As a Canadian who derives the greater part income from American sources however, most of the people re complaining simply do not the score, whereas a few who know it persistently refuse to the board.

purpose of these paragraphs, is to clarify a debate notable, like most war-arguments, principally for us high acrimony content. To asas many laymen do, that editors in the United States are eagerly waiting for some officially anointed bureau to tell them our story and that we simply can't be bothered, or, conversely, that the columns of all reputable American newspapers and magazines are open at all times to any decently written material we care to send along from Ottawa, is entirely erroneous. Actually the runof-mill editor (if such a being exists) is a strange person who instinctively resists all material originating in the offices of Publicity Men, Advertising Agents and even on the desks of Government experts bearing such

fancy titles as Director General of Publicity or Director of Public Rela-tions. Any editor prefers to initiate his own ideas, thank you, and to hire professional writers to write about them, for the extremely sound reason that he believes the independent writer is far less likely to display bias in the Government's direction than is the man on the public payroll.

The first question, then, would seem to be: What are our publicists sup-posed to do about this moot question of telling all to Uncle Sam?

In the first place no member of the United Nations is allowed to fertilize the land of his allies with the manures of official propaganda. For some reason this is supposed to be bad taste and allied nations enter into agreements with each other about it, after which everybody propagandizes the other fellow anyway, but indirectly. Hence Propaganda has the unhappy faculty of making the recipient extremely angry if he discovers the gift. He assumes, rightly or wrongly, but usually rightly, that Official Propaganda is Special Pleading, and allies are not supposed to Special Plead on each other's territory. So you may take it as fact that if official Ottawa were to start bombarding the Saturday Evening Post, Harper's Magazine and Soviet Russia Today with erudite articles about Canada At War the articles would not reach print and the Canadian cause would acquire two or three bad friends in the process of having its masterpieces reach the editorial BY LESLIE ROBERTS

wastebaskets. The inescapable fact is that our official informants, insofar as the sending of unsolicited mater ial into any allied country is con-cerned, are restricted to the putting together of pamphlets, booklets and mimeographed explanations of this and that. Most of this information is regarded by the editor who gets it in the mail as guidance or reference-material and is filed as such against the day when he may want to consult it to fill in the blanks of an editorial, or make use of it as a basis of comparison with his own country's activities in a parallel direction. The earnest young men of Ottawa are discharging this duty to the limit of the human capacity for compiling feuilletons and getting publicity office alone has a mailing list 80,000 strong.

Actually what may be called Indirect Propaganda is the only terrain in which the Official Publicist can be of much help in preaching the Canadian gospel south of the border. But here again he faces problems chief of which is that he must wait for the other fellow to produce an idea from the notes he has written on the back of an old envelope. He simply cannot "sell article ideas" to, say, Collier's, because the editor thereof would promptly tell him to go sharpen his axe on another grindstone. Once the other fellow's idea is hatched and its birth has been communicated to the Ottawa publicist, of course, the rest is easy. The boys can really go to town, and they do. But do not suppose for a moment that such a picture as Captains of the Clouds would have been exhibited in theatres in every corner of the United States if it had been publicly produced by Joe Clark, Director of Public Relations of the R.C.A.F. and distributed by Herb Lash, our Direc tor of Public Information. Under those conditions it would have been a propaganda film and everybody would have said: "Take it away. It No. The idea had to be Hollywood's and the costs of production had to be paid by Hollywood and the profits, if any after taxes, had to be Hollywood's. That made it legitimate and, therefore, good.

How It Gets In

It has been asserted by some of the Government's editorial critics that practically all the readable articles and other pieces appearing in United States newspapers and magazines have come from the pens of writers not connected with the Government. Of course they have. From what other sources can they come? There are two ways in which thes things occur. The first is the result of an editor deciding (perhaps after perusing one of Mr. Lash's booklets) that somebody ought to go on up to Canada and see things for himself then come back home and write about what he has seen. The second happens when an independent writer has an idea, digs up his material, acquire pictures and writes a piece, which he points towards the definite editoria viewpoint of the magazine to which he hopes to sell it, if he has no def inite assignment. In either case he will be given the full-out co-operation of the publicity gentlemen in Ottawa information he requires to do his job properly.

So far as the positive side of its war effort is concerned, this country has enjoyed an extremely good press in the United States during the war years. The writer does not pretend that he has come across all that has been written, by any means, but circumstances force him, as a tradesman toiling in the Canadian vineyard and selling most of his wares south of the border, to keep close and constant touch. What is surprising is not that so little has been told, but that so much has appeared, in which respect the reader is referred to the files of the leading magazines and news papers of the United States over, say, the past two years. What he will find, from Fortune to Saterepost,

from Atlantic to Liberty, from New York Times to the Taylor County $\begin{array}{ll} {\rm (Wisconsin)} & {\it Star-News}, \ {\rm will} \ {\rm amaze} \\ {\rm him.} \ {\rm Beyond} \ {\rm the} \ {\rm printed} \ {\rm word} \ {\rm excel} \end{array}$ established our War Effort in juxtaposition with Young Love, an entirely correct association if the nuptial news is any criterion of what goes our licks in the March of Time. The newsreels have broadcast bits and pieces of our story to the far corners of Texas and Oregon. The radio has and Canadian war-time entertain-

Who do you think has done the chores in connection with all this, if not the young man in an Ottawa pub-licity job? Certainly the boys have made mistakes. Certainly some of States and nowhere else, remember



Your oldest sister province warmly welcomes you to a 'good neighbour' holiday in old Québec-it's economical, too, because just next door! Though our people and factories, like the rest of Canada, are toiling night and day producing vast streams of war weapons for our common Victory, Québec is still your ideal vacation land. Her old-time charm and scenic beauty remain unchanged, her hospitality as cordial as ever; overseas and in Canada, her sailors, soldiers and airmen gallantly share in Canada's battle. Enjoy a complete change of scene this summer or fall, with every sport (sea-

bathing) and relaxation; old-time customs, famous cuisine in Canada's finest hotels, inns, "pensions", camps.

You can easily reach almost every part of Québec by rail, steamer, plane, bus and by good roads. No tolls on pro-vincial bridges, no individual liquor permits required.

LA PROVINCE DE

CANADA'S OLD-WORLD VACATIONLAND

PROVINCE OF QUEBEC

WELCOME TO

26 23

被學與



quality as Craven "A".

Management Too Must Learn to Hate Fascism

DURING the past few days I received many queries concerning the article "Workers Must Learn to Hate Fascism" which I wrote in these columns two weeks ago.

'What about Management?" people asked me. "Doesn't it, too, have to learn to hate Fascism?"

Of course it does. This is not a matter of preaching or talking "down" to anybody.

This is a new type of war in which the battle front has crossed all frontiers and is both vertical and horizontal. At the front we fight the enemy. At home we are forced to fight against all vestiges of the enemy's system-Fascism. We must expose its agents—the Quislings, who unfortunately are not restricted to the European continent. We must combat its theory. We must struggle daily within ourselves and about us, to destroy, root and branch, all manifestations of that ideology of hatred, intolerance and autocracy which have become the foundations of the Fascist doctrine.

Without this constant struggle against Fascism and all of its manifestations we can not unite all of our people for all-out war.

No one group, no one class has a monopoly on our war effort. Most of us hold to the belief that, inefficient as it is, our present economic system can be made to work for victory, and must win victory.

But our economic system can accomplish this task, only if all of its component parts work together despite everything. This applies above all to Management and Labor.

The whole national life of our country is at stake. The victory of Fascism can only destroy all the rights which labor has won for itself through many decades of bitter strug-

For management . . . , well, let us see what does happen to management in vanquished countries when BY RAYMOND A. DAVIES

the Hitler minions walk in. In Holland, Belgium, France, Jugoslavia, the Nazis have unceremoniously removed all control from native factory owners. Many factories, the best in fact, have been moved lock, stock and barrel to Germany, without so much as a thank you to their former owners. Only those have been left in control of their plants (and then with Nazi overseers,) who became allies and supporters of the invaders. They surrendered liberty and patriotism for cash.

These facts are well known. Yet despite them, there is an undercurrent of feeling among many workers that management is not "all-out" for war, that management still thinks more of its profits and prerogatives than of victory.

Underlying this is the recollection that during the past fifteen years many Canadian employers made no

effort even to hide their feeling that the "Hitler Experiment" was not a bad idea in itself, so long as it served to provide a wall against the infiltration of Soviet ideas.

To many employers the establishment of Hitlerism was a revelation in methods of breaking the power of trade unions and many, even in Canada, favored our adopting "some of the better features of Fascism."

This mentality was reflected in statements made by fairly prominent individuals on their return from trips to Germany and Italy.

Here are a few samples. Incredible though they seem today, they were all reported in the Toronto press between 1933 and 1936.

"Italy under the complete dictatorship is one of the happiest countries for the foreigner to live in."

"It is a revelation to see the change that has been effected in Italy under the regime of Mussolini."

"Stories of coercion and disorder

(in Germany) are false, . . The people seemed particularly happy and con-tented. The treatment received by us in Germany has never been excelled in any other country visited."

Or this gem: "Hitler is an idealist and deeply religious and attack- on Germany are part of a large scale newspaper conspiracy.'

Blind? Of course these people were blind. There is no need to publish names, because presumably all of these people are now hard at work to help win the war.

You can't blame labor for harking back to these things, especially when it feels that not everything is all right with the world inside the factory.

But so long as such doubt and sorp ticism exist, all-out war production is impossible.

In this case Management must take steps to convince workers, and the people in general, that not only is it doing its utmost to win the war, but that it does so because it is as staunchly anti-Fascist as labor.

If Management could become convinced of Labor's sincerity in fighting for anti-Fascist victory and Labor of Management's sincerity in doing the same, our war production would certainly take on new speed.

Mr. Little, Director of Selective Service, has grasped this point in stressing the need for establishing Labor-Management Production Com

He hit the nail right on the head. Indeed, how can a worker do his best in the factory, if he is excluded from participation in production planning and control? How can he feel "at home" in the industrial effort required by the war, if his union is not recognized, if his fellow employ ees are fired for union activity, if the management still adopts the high and mighty attitude of the doctrine of everlasting rights of vested interests? These are the very things that have become inherent in Fas cism, the system against which we are fighting. Under Fascism in Ger many. Italy, in occupied countries there is no democracy for labor in industry. Labor is a cog in the mil itary machine, as voiceless and with less rights than a machine tool.

Isn't it clear that in our labor-man agement relations we should adopt the opposite position? In Germany, labor is deprived of democracy in the factory. In Canada management must go out of its way to provide labor with these rights.

But labor-management relations are only a part of the whole problem. Everyone knows, to take another

example, that one of the touchstones of what the Nazis call their "New Civ ilization" is race hatred, particularly

against the Jews.

A Jew has no chance in Germany Yet in Toronto a very large war plant operating on public funds has made a consistent practice of accept ing applications from Jewish girls and then failing to call them to report for work. The girls are not sure they have not been called because they are Jewish. But the fact remains. At the same time this form is chronically short of labor.

A foreigner has no chance in Ger many.

Yet in Toronto and elsewhere We have many factories which consist ently refuse to hire workers with 101 eign names, even though they be Canadian born.

A Negro has no chance in Germany. Yet few are the Canadian far ies and stores that will give employ ment to negroes except in a mental

No one has a right to hold any thing of the past against anyone who wholeheartedly works for vic tory today.

Labor and management have shown how great the accomplishments can be when they work 10gether for victory. We have seen proofs of this in some of our aircraft plants and best of all in the epoch making accomplishments of the Kal ser Shipyards in the United States where because of the excellent co operation of workers and manage ment new records are being struck off in the speedy construction of



To save time, first go to your nearest Firestone Dealer who has complete official tire information. He will advise you if you are eligible and what class you are in. Then he will help you fill out the Application for a Ration Permit and furnish the dealer's Inspection Report, and do everything

Under Wartime Regulations

While new and used tires and retreading service is restricted to essential buyers, no permit is necessary for tire repairs. If you know of a minor bruise or cut, have it repaired immediately. Better still, have the Firestone Dealer give your tires a complete expert inspection, and put their care

Firestone Dealers are tire conservation specialists. For 25 years they have been trained to help car owners get the most mileage from their tires with the greatest safety at the lowest cost. This inexpensive service, plus common-sense driving on your part, will help you get unbelievably big mileage from

How to Get the Most

- the number of miles left in the tires -then ration your mileage to so
- Limit your driving to essential transportation. If you drive to work, take others—and rotate trips
- 3. Have air pressure checked every week. Underinflation is the greatest enemy of tire life.
- Drive slowly avoid quick starts and stops that grind off the tread. Go easy on curves and use gears instead of brakes on steep hills.
- 5. Park with care—do not scrape side-walls or bump the curb.

THE FIRESTONE DEALER CAN HELP YOU BY

- 1. Completely inspecting tires and tubes at frequent intervals for cuts and bruises.
- 2. Rotating the tires every 5,000 miles to even the wear.
- 3. Checking wheel alignment and

No needless or unnecessary expense -work done only when required.

SEND FOR FREE BOOKLET

A copy of Firestone's "Tire Saving Guide," explaining in detail how you can increase tire mileage, will gladly be sent upon request. Write today to Firestone Tire & Rubber Company of Canada Limited, Beach Road. Hamilton, Ontario.



PERS like to ism I Heidt

Augu

talkie

hired real Wadd the w

more the A

Walte

Toron

PERS

que! less

deli

station secone

questi stone The for t Regin

PERSONALLY, I like juke boxes. Sitting in a hamburg joint with nothing much else to do than look at hamburgs sizzling on a hot plate I like to stuff a nickel into a juke box and watch the almost human mechanism pick out a record of Horace Heidt and gently deposit it onto a turnwheel while soft sweet music comes out below.

I like musicians, too. When the talkies came it looked as if most of them would have to turn to other jobs like selling insurance. Radio saved their musical lives. The CBC hired hundreds of them. The Montreal and Toronto Symphonies were given regular programs. Alexander Chuhaldin's orchestra broadcast more than 400 programs. The Adaskins, the Dainties, the Rouses, the Waddingtons and the Pratzes had all the work they could do and earned a good living in the job they liked.

Then one day James C. Petrillo,

Then one day James C. Petrillo, president of the American Federation of Musicians, (A.F. of L.) stood up behind the biggest desk in all Chicago and ordered 140,000 union musicians to stop making any more records or radio transcriptions for commercial use. His order meant no more new juke box records. No more music on records for soap operas. No more music on records for spot announcements. Mr. Petrillo would show 'em who's boss around here.

Three days later Daniel Britt, special assistant to the United States Attorney-General asked the Federal Court for an injunction to restrain the American Federation of Musicians, including Mr. Petrillo and Mr. Walter Murdoch (president of the Toronto Musical Protective Association) from further enforcing an order prohibiting their members from making records for radio stations, juke boxes and other public purposes.

PERSONALLY, I like unions. I think they're a good thing. They protect the rights of hard-working musicians. They see that musicians get a decent salary and decent working hours.

ing hours.

But I don't like Mr. Petrillo's methods. I can't say I'm overly fond of Mr. Petrillo himself. I never met the man personally, but after reading a very frank pen-sketch of him in Life magazine, I'm sure I wouldn't like him.

His yearly salary is \$46,000, which is twice as much as the combined salary of John L. Lewis and William Green. He pays \$150 for his suits, and lives in a suite at the Waldorf when he goes to New York from Chicago. Children who want to organize an orchestra throw Mr. Petrillo into a fit. Army bands annoy him tremendously, and must get his personal permission before they

can play at army benefits.

*Life says: "When pleased, Petrillo has a benign, grandfatherly look set off ly crinkly gray hair and a high, balding forehead. Ordinarily, however, his mouth turns down in a querilous line, and behind his rimless spectacles his pale blue eyes are cold and suspicious. He has a dazzlim, command of profanity which he delivers rapidly in a rasping voice out of the right side of his mouth. He is 5 ft. 6 in, tall, and weighs 180 pounds. He can call strikes at his own discretion, levy fines up to \$5,000 on any member, and revise or suspind the Musicians' constitution

lter Murdoch was quoted in the as welcoming the United States nment investigation. "I am sure the union will be vin-He accused said. d manufacturers of "chiselling He said musicians are not interested in working for juke Canadian musicians had plenty of free time for patriotic and social welfare endeavors, but "many times members of our own local have complained about the unfair competition of radio stations living on recordings, and the evils of the juke box industry."

ALONG with the more serious problem of when and where can the second front be opened, there is the question of who will take Major Gladstone Murray's place as general manager of the C.B.C.

There are several people suggested for the post. Among them are: Reginald Brophy, of Montreal; Dr.

THIS WEEK IN RADIO

"I Don't Like Mr. Petrillo"

Augustin Frigon, the assistant general manager of the CBC; Ernest Bushnell, program supervisor of the CBC; Edward A. Pickering, former assistant to Mr. Murray; Ira Dilworth, British Columbia supervisor of the CBC; G. Herbert Lash, director of Public Information; and

BY FRANK CHAMBERLAIN

last, but not at all least, Leonard W. Brockington, who is now in England. But wait, there is an eighth possibility. Major Murray himself may be chosen to retain the office. The Parliamentary Committee on Radio

reported that the CBC Board of Governors had "a lack of confidence in Mr. Murray's ability in financial matters." Mr. Murray's expense account was too high. And in view of "other material" placed before the Committee, they recommended that the Board consider if Mr. Murray's

services could be used by the Corporation in another capacity than that of General Manager or Executive Head of the Corporation." But Major Murray is not a "dead duck" yet. Not by a long shot. Despite weaknesses and the fact that one of his charms is his dislike of saying "No," and saying it firmly and sticking to it, he is an admirable diplomat, a charming personality, a storyteller of real wit, a debater of no small ability, and has a crediable military record, to say nothing of his contribution to the building up of the CBC. Perhaps of greater importance he has a lot of important friends.

This before This RADIO FOR THE ARMED FORCES RADIO FOR THE HOME

RADIO FOR VICTORY COMES FIRST!

Now is a time of action . . . here is no place for halfway measures. Our peace-time activities weigh lightly in the balance against a war effort that has our very way of living at stake. We of Northern Electric—as an organization, and as individuals, are throwing our full weight into the supplying of materials of war—turning our pre-war experience into war-time accomplishment.

Radio is absolutely vital to the split-second action of modern warfare! The keenest leadership—the bravest and best-trained forces—the finest equipment — must have dependable radio for effective action! Therefore, since the earliest days of the War our resources—engineering and manufacturing — have been thrown into production of radio equipment for the armed forces



WORKING FOR VICTORY AND SAVING FOR VICTORY!

Pictured on the left is F. J. King, a skilled wood finisher, who has been with us for many years. He's one of the thousands of us Working for Victory through all out War Effort and—Saving for Victory through continuous and regular purchases of War Savings Certificates.



Northern Electric

Sign Language Is Greatest Gift of Indians

VOLAPUK or Esperanto or Basic English or some language on the lines of these may eventually be established for the conduct of international affairs. But a universal knowledge of the American Sign Language would be of great value, I often think, toward annulling our strife of tongues when those of different speech meet each other.

That is a remarkable language. It is still "spoken" by many Indians. As for its origin: Whether primitive man first used speech or gesture to communicate his thoughts (probably he used both together sounds and signs) there can be no doubt that the American Indian Sign Language was developed because of the need for communication between many tribes speaking different languages, not merely dialects of a common tongue. Among the widely roving tribes of the western plains it was most needed, most practised. It was used from the Saskatchewan to Mexico and perhaps much further. Why I add that I shall explain later.

John P. Harrington of the Bureau of American Ethnology, Smithsonian Institution, recently wrote of it: "The American Indian's greatest invention was the Sign Language. By a system of several hundred signs, representing all the parts of speech, the Indians of the Plains conversed together with a flow of motions which equalled the articulatory dignity of spoken speech. Nowhere else in the primitive world was such a system of talk-without-talk even approached All who have studied the Sign Language of the Indians have marveled at the eloquence and strength with which its few hundred signs can express almost any message that the speaker wishes to convey."

For several years I have studied it as occasion has allowed and it pleased me greatly that a Blackfoot Indian chief, two or three years ago, gave me a Blackfoot name signifying "One who uses the Sign Language." Not that I profess proficiency. I am always learning more on every visit to the Indian reservations.

ONE or two dictionaries of the Sign Language have been written. In a letter that Cunninghame Graham wrote me on the subject he told me that he possessed one by a man called Hunter. There is also, in a book called Warpath and Cattle Trail

BY FREDERICK NIVEN

"The American Indian's greatest invention was the Sign Language," says a scientist. Mr. Niven, the Scottish-Canadian novelist, has learned quite a lot of it, and has a sort of honorary degree in it, for the Indians have named him "One who uses the Sign Language."

In these days of international intercourse, it might form the basis for a valuable means of communication.

(the author's name I forget), an appendix in the form of a dictionary of some of the signs. The late General Scott of the United States Army was very able in the Sign Talk and I believe was engaged on the preparation of a dictionary of it shortly before his death. Thompson Seton published one entitled Sign Talk, in 1918. The one I know best is Indian Sign Language by W. P. Clark (U.S. Army), published by L. R. Hamersly

and Company, Philadelphia, in 1885. ter of fact, that many of the with it I began my study of the subject, which was continued among the Indians.

In the introduction Captain Clark tells of how he came to compile it. During the Sioux and Cheyenne war of 1876-7 he was in command of some three hundred friendly enlisted Indian scouts of the Pawnee, Shoshone, Arapahoe, Cheyenne, Crow, and Sioux tribes—six tribes having different vocal languages. "I had, of course, before known of the Sign Language used by our Indians," he writes, "but here I was strongly impressed with its value and beauty. On the march, by the campfires at night, and in the early grey of morning just before charging down on a hostile Indian village, I took my first lessons in this language and observed that these Indians, having different vocal languages, had no difficulty in communicating with each other and held constant intercourse by means of gestures." Eventually he was directed by Lieutenant-General Sheridan to submit a work on the Indian Sign Language, and went from tribe to tribe on the North American plains to gather material for it.

HOW widely this Sign Language is understood in South America I do not know. Cunninghame Graham inquired of his friend A. F. Tschiffely on my behalf regarding its use in Patagonia but Mr. Tschiffely replied that he had not seen it used by the Indians there. In passing that on to me, Cunninghame Graham remarked that as for himself he had not seen it used on the pampas in South America but only when he was in Mexico, where he saw Apaches and Kickapoos using it. But in a book by George Catlin, Life Amongst the Indians, part of which tells of his travels in British Guiana, there is what I think may be taken as evidence that the Indians there knew it. He had learnt it while painting among the Mandans and Minnetarees and other tribes of the Upper Missouri.

In the book to which I refer he quotes from a record of the incident written by a young man who accompanied him. "....the governor [Catlin] commenced making some sort of Masonic signs with his hands to the chief, who raised his head a little, very suddenly, and after watching him closely for a minute or so began making signs in reply. The governor began to smile, and the chief, seeing they mutually understood each other, jumped upon his feet as nimbly as a boy turned to the interpreter, who it seems had been giving him a different interpretation, and told him he was a great scoundrel to deceive the white men who had employed him and to try to deceive him also.

That conversation was clearly not brief and one may hazard that the signs would not all be obvious, that some must have been of an advanced or formal Sign Language. Yet, despite this experience in British Guiana, recalling Cunninghame Graham's and Tschiffely's reports, I doubt if it was or is used among the South American Indians as it was and still is among the tribes of the western plains of North America.

I CAN find no evidence that it is known on the coast of British Columbia. It may have been practised there generations ago, but if it was Trade Jargon, that spread after white people came to those parts, must have eclipsed it. Indians of the west coast may assist conversation with signs but only of the sort that anyone might make to one of different speech, such as imitating the motions of rowing a boat when wanting to borrow one. Sign Language proper is something far beyond that, though inclusive of such signs. In many tribes it has been allowed to lapse but after I have been "talking" in it with old men who have little or no English I have several times heard young Indians who have been looking on remark that they should not let it lapse despite the fact that they speak English fluently, but should retain it as something of their own well worth retaining. I have a surmise, as a matter of fact, that many of the young men do know at least a little of it and find it useful on occasion when they are among white people of whom they are doubtful, to convey, with a small unobtrusive movement of their hands, a private comment of warning one to another.

THE imitative signs anyone can readily understand, especial of if he "thinks Indian," so to speak. For example, to tell of anything in vater fish, or beaver, or ofter the sign for drinking is first made: that is the lifting of a cupped hand to the mouth. For a beaver that genure would be followed by the slapping of the palm of one hand on the mek of the other, in imitation of the way in which a beaver gives warning of danger with a slap of its tail. For a fish it would be followed by a waver ing forward movement of the hand, for an otter by advancing the band with second finger held up slightly and first and third making the motion of an otter swimming. Another sign for the otter is, after the motion of drinking, a movement of the hands before the ears as though winding something round pendant braids of hair, as it is the custom in many tribes to bind otter-kin round these plaits — "otter skin twists." (That is a sign, of course, that would have to be explained to one who did not know that Indian custom.)

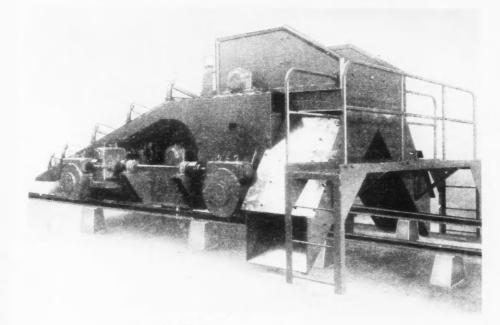
The sign for water, then the sign for big a lifting of the hands before the breast and moving of them out. far apart-would indicate an ocean. The White Chief over the Water, namely King George, would be told of by a series of gestures. First would be the sign for white men, the people who wear hats: That is a gesture imitating the raising of a hat from the head. Then would follow the conventional sign for a chief, a raising of the right forefinger in air with a final curving motion, symbolizing a person (the raised forefinger means a person) elevated above others and looking down on them. Then the signs for water and for big would be made and there would be a final swing of the hand far out to the east: The White Chief beyond the Atlantic

A GREAT number of the signs are obviously, imitative. A flapling of the hands, side by side, signifies a bird and the kind of bird is indicated by the next movement. A howk is easily shown by a series of circular motions and a final pounce; a woodpecker by holding up the left a marigid, and tapping against it up and down with the first finger of the right hand; a prairie-chicken by two ering the hand, well down, and rocking the motion of pecking with he second finger and scratching with



Frederick Niven, Canadian author, converses in sign language with Sun Calf, a Blackfoot Indian, in Alberta. Both men are experts in this complex means of communication.

Modern Equipment Increases Production Efficiency



At left: A 48" belt conveyor tripper of all welded steel construction. This was recently completed for handling ore in a large industrial plant. Automatically self-propelied through four-wheel drive by electric motor—direction reversible through limit switches and electric control. Head pulley of welded steel for extremely heavy service. Snub pulley of slotted construction to prevent wear on under side of belt. Anti-friction bearings

At bottom: Section of large mid-west grain conveyor built under the government's recent plan to accommodate surplus crop and facilitate the movement at the proper time to seaboard ports.

Designers and Manufacturers:

CONVEYING and ELEVATING EQUIPMENT

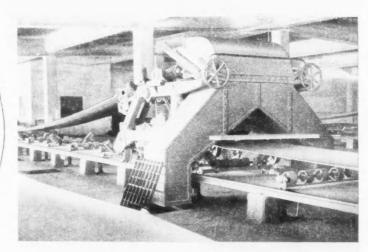
MODERN POWER
TRANSMISSION EQUIPMENT

COAL and ORE HANDLING BRIDGES

WELDED PROCESSING EQUIPMENT STEAM GENERATING

EQUIPMENT

BALDWIN SOUTHWARK
HYDRAULIC PRESSES



UNITED STEEL CORPORATION

TORONTO . . WELLAND



MONTREAL . . WINNIPEG

the first and third. I was on one of the reservations one day when a dance was in progress and I made a sign to an Indian, "What is that and he replied with the signs for Prairie-Chicken Dance and such perfect descriptive mo-hat I laughed aloud in sheer over them. Dance is simply ed by holding the hands curved a few inches apart ith them making the throbnotion of the drums. To ask ion, by the way, you make the of interrogation, as it were, at ginning of the sentence: a ing left and right of the raised ened right hand. That signiat what follows is an inquiry. eat number of the signs can-course, be imitative. There necessity many of the meaning ch you have to be informed. I know, yes, no, tomorrow day, good, bad, I forget, I re-r, before, after, with: these, many other words and phrases inevitably, conventional signs though usually impressing the learner lightfully apposite when their derivation is explained. Let no one imagine that only material things can be discussed in the Sign Language. In Oklahoma, where several tribes of different linguistic stock live close together, sermons have been preached entirely in Sign Language. The Sign Language is extremely graceful in the hands of an expert. There is no waving of the arms like windmills and there is, by the way, never any accompanying facial grimace. The hands do it all.

 \dot{A} S I write this I recall a story I heard of Red Cloud, the Sioux Chief: During the Ghost Dance trouble of fifty years ago or so the colonel of a cavalry regiment, sta-

In the adjoining column is an "impression" of the Arctic North of Canada in its present state of furious wartime activity, by Bishop Renison, Rector of St. Paul's Church, Toronto, who has just returned from a tour of the Arctic Diocese undertaken on behalf of its own spiritual head, Bishop Archibald Fleming.

tioned near Red Cloud's camp, hoped that by discussing with the chief they could come to some peaceful understanding. He found an old frontiersman who knew Indians well, and besought his aid. Together they went to see Red Cloud. The frontiersman did not speak Red Cloud's language (the Sioux—or Dakota) but he had excellent knowledge of the Sign Language. In the chief's tepee the three sat down. The colonel spoke and the frontiersman interpreted by signs, to which Red Cloud replied by signs. The interview apparently went well.

As the colonel and his interpreter rode back to the fort, said the former, "I think that was very satisfactory."

The frontiersman hesitated.

"Are you doubtful?" asked the colonel.

"Just a little."

"How's that?"

"Well, it was almost as if the chief spoke with a bit of grumble in his voice."

"What do you mean?"

"He usually makes the signs with a wide and easy play of his hands," explained the interpreter. "Today he made them all very small and close. It was just like a man saying Yes with a grudging note, as if his heart was not in it."

The Eagle Is Flying North

THE patient, industrious beaver is a symbol not only of the Hudson's Bay Company, but of the whole vast sub-Arctics of Canada. He is slow, strong and sure.

To the North one day is a thousand years and a thousand years as one

An aeroplane trip from Edmonton to Aklavik is like flying over the craters of the moon. Time and space mean nothing. The dark green tundra reveals no life or movement. Mountains, lakes and rivers are no more real than the clouds.

Every piece of freight on our vessel is marked 273 HB, meaning that since 1670, the year of the Great Charter, the trade has ebbed and flowed.

In the distant outposts supplies were ordered two years in advance. Early in May from each post on the lower Mackenzie a York boat would leave, manned by Indians who would not see their wigwams again till the snow was flying. With the ice still on the banks of the river, the boats were hauled by trackers against the stream for eighteen hours a day. The flotilla grew at each post till Fort Simpson. Here the main brigade was formed. With new argosies from East and West they left about the middle of June. The costly bales were rowed across the sombre waters of Great Slave Lake, up the Athabasca to the Grand Portage where Waterways marks the junction with the Clearwater. The previous June a sailing ship had left Stromness Harbor in the Orkney Islands, landing the northern outfit at York Factory on Hudson's Bay. Before winter the outfit had been taken to Lake Winnipeg. In the Spring, Red River brigades ascended the Saskatchewan River to meet the Mackenzie brigades at Waterways. Here the exchange of cargoes was made furs for trade goods, the furs reaching London a year and a half after they left the Northern Posts. For two centuries this quiet advance continued. The Napoleonic Wars were a thunderstorm, the American Revolution a passing cloud.

This June the historic meeting place of Waterways was the scene of strange surprise. The Brigades of the past met the Brigades of the future on the mosquito-infested prairie where the voyageurs held carnival

a hundred years ago. The American Eagle arrived in person. Without notice, the Alberta Northern Railway, which used to run just often enough to keep the grass cut on the tracks, suddenly began to run special trains laden with iron pipe. Thirty thousand tons of freight for Norman Wells. Jeeps, caterpillars, bulldozers running wild in the bush; steel river boats from the Mississippi to learn the tricks of the Mackenzie shoals: planes with important engineering officers of the American Army take off at the slightest provocation for a project a thousand miles away. A hundred and fifty-three years ago Alexander Mackenzie, near the junction of the Great Bear River, saw smoke from burning banks which are smouldering still. There is fuel there which has been waiting for millenniums. It will now have an opportunity to show why ages ago the swamps where the mastodon waded were destined to serve the little race of men, still unborn, in their

Colored troops in summer khaki detrain at the rail head. The soft voices of Georgia and Tennessee are heard everywhere "Where is this heah Norman?" "Is they grizzly bears there?"

Suddenly there appeared a Sourdough who has been fifty years in the North; after the Yukon gold rush was over he drifted over the Divide and has trapped and prospected in the Delta. He spoke to the strangers and comforted them.

"Boys," he said, "You don't need to worry about grizzly bears. They is very scarce, only one in ten ever grows up because they is eaten by timber wolves ten feet long. What you got to look out for is skeeters. They is the pale light complected kind with turned in toes. They don't bother me because I'm a Swede. They likes dark meat. I mind one time a pullman porter got the gold fever.

BY R. J. RENISON

He started North with a fancy outfit. The first night on the river camped on a sandbar. He put up his skeeter net on four poles. Just after sundown the skeeters came in droves and clung to the sides of the net with their turned in toes. They was too big to get through so they shoved their bables in, and in fifteen minutes they was full grown. The water riz in the night and the rain came down in

buckets, so this here Nigger he had to wade ashore. He lay down on the rocks under a bush and put on his gum boots and slicker. He thought that he would rather smother than be eaten alive. Pretty soon they come at his face, so he put the dish over his head and laffed. In five minutes he heerd a noomatic drill coming b-zzz through the tin. He grabbed a rock and clinched the beak. He done that ten times and they flew away with the pan."

SAVE FOR FREEDOM



...and protect your future at the same time

● You can make every dollar you save today do double duty. Placed with Investors Syndicate of Canada Limited now, it performs many services, and at the same time builds future financial security for yourself.

These dollars help to finance the war time needs of the Government—pay troops — produce supplies — build war weapons — carry on great public services.

The Investors Syndicate of Canada Limited plan is time-tested. You can invest large or small amounts on a systematic basis or in a single lump sum. Write today to our nearest branch for complete details of the plan.

INVESTORS SYNDICATE

OF CANADA LIMITED

HEAD OFFICE: WINNIPEG, MAN

Agency Offices at: St. John, N.B.; Three Rivers, Que.; Montreal, Que.; Toronto, Ont.; Hamilton, Ont.; London, Ont.; Fort William, Ont.; Regina, Sask.; Saskatoon. Sask.; Edmonton, Alta.; Calgary, Alta.; Kamloops, B.C.; Vancouver, B.C.;



SPARKLING SODA WATER

Tap water has no place in a fine drink . . . It's deadening! Fine drinks call for the billion-bubble, champagne sparkle of Canada Dry's sparkling Soda Water. It enlivens any drink — takes it out of the commonplace — makes it hold that vital tang and sparkle to the final sip! The reason is — pin-point carbonization of tri-tested, pure, alkalized water.

What a difference it makes to a drink!



Family-size bottle, sold everywhere. Cartons of six individualsize bottles sold in most of the leading outlets. Save all bottles return promptly for your refund! CANADA DRIS

SPARKLING

WATER

THE HITLER WAR

From the Solomon Islands to the Caucasus

THE Solomon Islands is probably not a place which many people would have suggested, a year ago, as the locale of the first American offensive of the war. Yet such is the world-embracing nature of the struggle, and such is the sharp influence of the internal-combustion engine on modern strategy, that success in the Solomons cannot fail to make itself

felt as far away as India or Russia.

Looking at the globe one can see that what we are trying to do in the Solomons is to pry at the flank of the Jap position threatening Australia and covering their new conquests in the Netherlands Indies and the Philippines. If we succeed in establishing ourselves in the Solomons, the main Jap base for this area, at Rabaul in New Britain, is immediately menaced and the invader will be forced to give up his plans against Port Moresby.

If we could go on to establish our selves in New Britain, the Jap bases

WABI-KON CAMP

LAKE TIMAGAMI

OVERNIGHT FROM TORONTO BY RAIL

GOOD FISHING

Tennis, badminton, hiking, canoeing and indoor sports: sandy bathing beaches. Excellent table and service. Rates rea-

WRITE H. B. WILSON, WABI-KON P.O. TIMAGAMI, ONTARIO

BY WILLSON WOODSIDE

in the Caroline Islands, most important of which is Truk, which might be regarded as the keystone in the arch of Japanese naval power covering the Western Pacific, would be threatened. Especially would this be true if Wake were to be reoccupied also. Quite possibly the enemy would be forced to divert such powerful air reinforcements to this region as to hamper his plans for attack against Siberia or India.

Must Expect Losses

At the time of writing, early in the week, the Solomon operations are still in progress, and still meeting with stiff resistance. U.S. Marines and troops have been set ashore near Tulagi, at the cost of a cruiser sunk and two more, as well as two destroyers, damaged. It is not clear whether equivalent damage has been inflicted on the enemy in this action. But we have to expect closses when we take the offensive, and we have a large balance to work

on right at Tulagi, where the Americans caught and destroyed 14 out of 15 ships in harbor on the opening day of the Battle of the Coral Sea. These included one heavy cruiser and three light ones, two destroyers, four gunboats and a seaplane tender. So far in this war the Japs have lost about 18 cruisers to the American two.

It is fortunate that the Americans are ready for the offensive in the Western Pacific just at a time when a regular witches' brew appears to be foaming in India and the Congress Party policy, if carried to the limit, may paralyze the country's war industries and defence forces in the face of the enemy at the gates.

For with the Japs standing in Burma right alongside the Calcutta district, which contains three-quarters of Indian heavy industry, the Germans are pounding hard across the Caucasian land-bridge between Europe and Asia. Having advanced halfway from Rostov to Baku already they may soon be at the borders of Persia. And what is there in Persia to stop them? Our Tenth Army there is weaker than the Ninth Army in Syria and Palestine, which in its turn is weaker than the Eighth Army in Egypt.

But much as the spectacle of revolt in India and a desire to get their cut before the Japs grab it all must spur the Germans on, it doesn't seem possible that under any circumstances they could reach India's western borders within, say, a couple of months. The Japs, however, are in position to attack immediately. A vital question is whether they have expected this development and made plans either to move in ahead of the Germans (Axis propaganda has never shown any agreement on the Indian question) or to concert their attack with Hitler's, or whether the Japs have instead made all their dispositions to attack Siberia, as Chungking insists they have.

As to the Indian dispute itself, this is no time to go over the whole case, even if I were expert on it, which I am not. It may be, as Anne O'Hare McCormick suggests in the New York Times, that better statesmanship might have presented India some months ago with provisional Dominion status and a formal guarantee backed by the United States, Russia and China of independence after the war.

Gandhi Policy Mad

But as things stand today, the essentials are simple and clear. There can be no freedom for India without a United Nations victory; and Gandhi's policy of crippling the United Nations defence of his country and his proposal for negotiating with the Japanese are mad. This is, besides, not the voice of the whole of India,

nor perhaps a half or a quarter of it. If the British and Indian government al authorities did not oppose Congress, the Moslems and the Native Princes would, with infinitely more bloodshed.

It doesn't seem likely that Congress will receive a very sympathetic reply to their appeals for support from the long-suffering Chinese, the hard-pressed Russians, or the Americans, all of whom have an interest in the defence of India and in her aid in this struggle. Indeed the congratulations have so far come from the lapanese, and the sympathy from the German Radio, which conveys the "widespread contempt and disgust of all liberty-loving countries" for the repression in India—which at that time had accounted for 8 deaths.

Let us see, how many Czechs did the Germans butcher in return for Heydrich? Have they not, at a conservative estimate, killed or starved 8 million Russian soldiers and civillians by now? And how many of India's 387 millions would fall victim of violence or starvation should the Axis invade and conquer the country? But justice cannot be measured by arithmetic, and it is a tragic anomaly that Indians should be dying, as they think, for freedom, while setting themselves against the side which alone can assure them of it.

In Russia, the Germans, as we remarked, have now advanced half-way from their starting point in the Don etz Basin to Baku. In achieveing this they have displayed a brilliant strategic plan, new tactical methods, and, as they claim, the most intense concentration of force yet achieved on the battlefield. First they swung a great armored scythe around to take Rostov from the north and east. Then, with the Soviet left flank pried loose from its anchor and left hanging in the air, they moved to scoop this up with another broad swing of the scythe through Salsk, Armavir and Maikop. Meanwhile the sizeable Soviet army retreating from Rostov was prevented from making a swift withdrawal by constant pressure on its rear, and further Soviet forces were tied down guarding the Taman peninsula against a landing from Kerch.

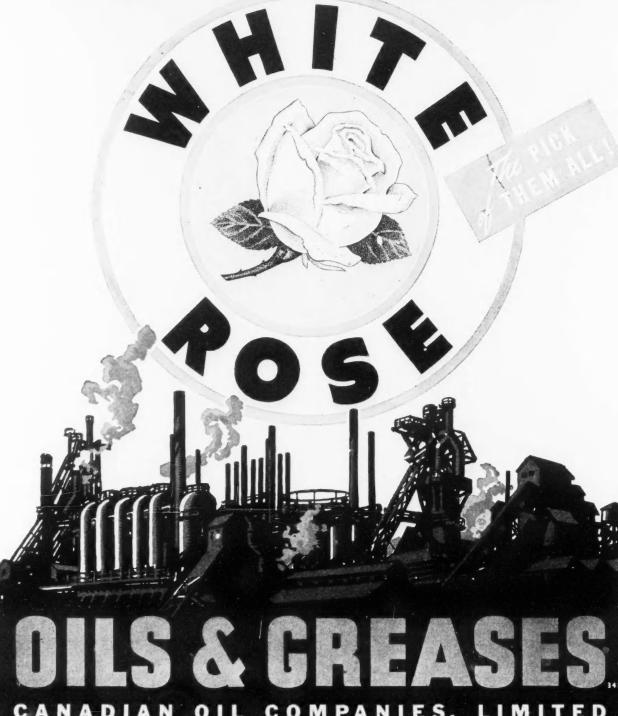
There has been no word yet from

Boguchan KHARKOV Kletskaya Stalingrad Millerovo Artemovo Voroshilovgrad Likhaya Staling Tsimlyansk ROSTOY, Mariupol o Elista Sea of Azov Voroshilovsk +0 Blagodarnoe Armavir Georgievsk Pyatigorsk^d Black Seg KEY Oil Fields Oil pipe lines +++ Railroads AUG.10,1942

ap, courtesy New York Times.

WAR RUNS AHEAD OF THE MAP—German claims, if often slightly anticipatory, have been fairly accurate concerning recent advances in Russia. Early in the week, having taken Krasnodar (1) and Maikop (2), and forced the Russians to retreat near Kropotkin (3), the Germans had sent armored units far ahead to Pyatigorsk. At Kotelnikov (4) and Kletskaya (5) the Soviets continued to hold well in the vitally important Battle of Stalingrad.

INDUSTRIAL LUBRICATION



CANADIAN OIL COMPANIES, LIMITED

HEAD OFFICE: TORONTO - EXECUTIVE OFFICE: MONTREAL - DIVISIONAL OFFICES: MONCTON, MONTREAL,

OTTAWA, TORONTO, NORTH BAY, LONDON, WINNIPEG, CALGARY - REFINERY: PETROLIA, ONT.

shaker junctic ly mo air bor local r ies hav to be c annihi With Battle

Augu

chief

dispate

landin

try (o)

cars o

the sc

scythe

spaces pressir year this to sia, ca fensive and so to con fensive a nota

where

Meas The

Hitler sia the quite his ow have : strateg Staff volves For seemin most o er on northy

it coult tained annihi a seve the C scoopin sixth front-I they have the Bl. The then, a Russia Russia firmed

firmed Germa the ed twitho potent scoreh it mus an s

The f

The fa Flightpicks return either side of such a landing; the chief role of the Germans in the Crimea apparently having been the dispatch of parachute troops to seize key junctions and improvise landing fields, with air-borne infantry following swiftly, together with light artillery and reconnaissance cars or tankettes. Of all this, as of the whole campaign, we have only the scantiest information to go on.

We have been witnessing, there-

We have been witnessing, therefore, something like a 1940-style blitzkrieg, carried out in the confined space between the Nazi armored scytle and the shores of the Sea of Azov and Black Sea. This whole region has been firmly gripped and shaken. Its main cities and railway junctions have been seized by swiftly moving armored columns or by air-horne attackers, overwhelming local reserve infantry. And its armies have been divided and sub-divided, to be chewed up if the final process of annihilation can be completed.

With the possible exception of the Battles of Bialystok and Kiev this is the first time the Nazis have succeeded with this technique in Russia; elsewhere it has failed in her broad spaces. And if this success seems depressing, only consider that last year the Germans were trying to do this to the whole of European Russia, carrying on three enormous offensives at once, in the north, centre and south. This year they have had to concentrate the bulk of their offensive power in the south to achieve a notable success.

Measuring Hitler's Success

The question for which we must seek an answer is: how much has Hitler succeeded in weakening Russia through this expenditure of time quite irreplaceable to him—and of his own striking power, for he must have suffered heavy losses. If his strategy or that of his General Staff has been brilliant, it also involves considerable risk.

For the Russians have given the seemingly sound answer of retaining most of their aerial and armored pow er on the sector from Stalingrad northwards. A relatively minor fraction of their mechanical power appears to have been designated for the defence of the Caucasus, where it couldn't have been properly maintained and supplied, and if cut off and annihilated would have represented a severe loss. As it is, it may be that the Germans have succeeded in scooping up no more than, say, onesixth or one-seventh of the Soviet front-line infantry strength. And they have yet to annihilate that. Many units will no doubt be able to retreat into the Caucasian foot-hills or down the Black Sea coast.

The main Soviet forces do appearthen, as the American ambassador to Russia, Admiral Standley, has affirmed, to remain intact, and the chief German gain to be the damage inflied on Russia's war potential twithout any equivalent gain in war potential by Germany, due to the scorehed earth policy). This damage, it must be admitted, is very severe, an should on no account be mini-

The famous Czech night-fighter ace, Flight-Lt. Charles Kuttelwascher. He picks off German bombers as they return to their bases in France.

cipa-Early the

units

viets

mized. Without the iron ore of Kerch, the coal and locomotive shops of Voroshilovgrad, the farm machinery plants of Rostov, and the grain, sugar and oil of the Don steppes and the North Caucasus, all coming on top of the loss of the Ukraine, Russia will not be as strong as she was. One must also keep in mind the loss of millions more of population, with a potential supply of manpower for the army as great as all of Canada.

If the Germans can follow up by seizing the oil of Baku, ten times as important as that of Maikop, and the manganese of Trans-Caucasia, then Russia will have suffered a great economic disaster. If these can be held, they won't be of much immediate use to Russia unless the Caspian-Volga traffic route can be kept open. This now appears very doubtful. Having swept the Soviet armies off to the west, the Germans would seem to have almost a free run across the great unploughed land stretching across to the Caspian and Astrakhan.

How Deep in Russia?

Although, getting there and remaining there may prove to be different propositions. Not the least

interesting speculation is how deep in Russia the Germans plan on spending next winter. This, and much more, may be determined by the Soviet success in maintaining their position from Stalingrad to Voronezh, on the German flank.

With Novorossisk under siege, the Soviet Black Sea Fleet has lost its last important base, and will have left only the slight facilities of Batum. There has been some talk in the papers of it seeking to break out into the Mediterranean, or interning in a Turkish port. That doesn't sound like the Soviet tradition. I think that this fleet, which origin-

ally had one old battleship, four or five cruisers, mostly very old too, perhaps a dozen destroyers and an unknown number of submarines, will stay and fight to the last ship. If will evacuate such troops as it

an from Novorossisk, and then support the other forces which will doubtless retreat along the Black Sea coast from Tuapse towards Batum. Along here there are places where the gap between 8000-foot mountains and the sea is no more than 20 to 25 miles wide a fine defensive position if the troops, guns and land-mines are available. On the Caspian side, the Derbent gap is about 35 miles wide.



The above poster is one of a series prepared by the Pulp and Paper Industry to help in the salvage drive. Copies will gladly be sent free of charge to any firm or other organization in Canada which can make good use of them.

for Bulletin Boards

These posters are printed in two colours, measure $10'' \times 13V_2''$ and are available in English and in French.

This is part of a campaign sponsored by the Pulp and Paper Industry in mill towns, emphasizing the importance of salvage and conservation. Advertisements, tying in with these posters, are also being run in these towns and a typical advertisement is reproduced above in miniature.

We shall be glad to supply you with copies of these posters for your bulletin boards. Just tell us how many you can profitably use and they will be mailed immediately. *These posters were prepared originally for use in pulp and paper mills but, in response to many requests, are now being made available without charge to other organizations throughout Canada.

THE PULP AND PAPER
INDUSTRY OF CANADA
972 SUN LIFE BUILDING MONTREAL

Aud

By the Sweat of Your Brow Shall You Win the War

A DOLF HITLER has said: "We have no gold but we don't need it. Our capacity for work is our gold and with it we will conquer the world."

Now, I am neither a pessimist nor a defeatist, but I believe that Hitler can make good his boast, unless we with much sterner performances of our ewn. We can't fight work with money. More voluntary work is needed, for paid work involves too much money. Every able-bodied man, should voluntarily undertake some war job that would offset a similar

not directed at my readers. Everyone knows that YOU are working and seats by the clergyman.

We fondly believed that we could

We were going to strangle Germany, cut off her channels of supplies, isolate her from world trade. We were going to see that she got no gold (or its equivalent) from outside her frontiers and what she had within, we would not use in trade. So what?

She didn't strangle. Instead, Hitler made the pronouncement quoted above and he has proven that up to now and under his system he can fight the war better than we can!

Hitler doesn't need money and yet we are still trying to persuade him that he does. Personally, I don't feel that we can do it. Imagine sending a group of bankers to the Pacific Coast to stem a Japanese invasion by

here. You have no credit in this

Imagine sending bags of gold clawed from the entrails of the earth and recently buried deep in the earth again to General MacArthur's gallant fighting forces. "Fling this valued yellow stuff at 'em," the General orders. "Give 'em a dose of what they ought to have. That'll fix 'em!"

BY MADGE MACBETH

In this article the President of the Canadian Authors' Association suggests that we should all GIVE of our own labor as well as money to lick Hitler.

"Of course not," you say. "We know you can't fight with gold as a weapon. It's what gold stands for."

Very well! Get what it stands for without using it, just as the Axis does. Save money for that which nothing but money will buy. Don't use it for so much of what we should get for nothing. Then, we'll have a chance of forging ahead.

We're not strangling Hitler. We're strangling ourselves with departmental confusion, duplication, lack of cohesion and inefficiency that no genius in the world could cope with. We are fighting a total war a war of death and burning and destruction with peace-time business methods: on paper, with filing cabinets, adding machines, over-organization. And each time a Department becomes topnew one is formed while government expenditures climb to astronomical proportions. Where can we get a continuous flow of money to equal our war costs of \$4,750,000 a day?

We could save millions of governmental dollars (which after all are ours) by substituting a picture of Work for that of Money. At present, behind all our operations and endeavors, there looms the shadow of money. How much will we be paid? We think of work in terms of money. I submit that this must be reversed. we must think of money in terms of work. We must learn to do without money in a money-ridden world.

Work is a substitute for money

Let's try using that.

Now, it may seem like a digression to say that I have never returned from foreign countries without being struck by the fact that we have lost the will-to-work at anything save office work. As a nation, we spend great sums to avoid performing simple tasks for ourselves. That avoidance costs money. Take cleaning; although we have all kinds of aids for easy washing, a large number of people pay cleaners to do their work. This is expensive. With patience, soap or cleansing fluid, spots and soil can be removed at home. Hundreds of men spend money on shoe shines, when they could achieve the same result by brushing their own shoes. How many women in well-to-do families mend, nowadays? How many daughters are taught to sew? The words all too-frequently heard are: "It doesn't pay to repair this." Whom doesn't it pay? The high-pressure salesman, obviously, and the mass producer, who must persuade us to shorten the lives of their products so that they may sell more. People are constantly saying, "My time is worth money. I can't waste it on this job." Is time only well-spent when it earns money to pay someone else to do a job that you could do for yourself?

Will-to-Work Needed

What we need now, is not a socalled leisured class but people with the will-to-work exactly as their opposite numbers are working in Germany. I feel that we can no longer depend on others to perform tasks we could perform for ourselves and that the requiring of such help is stealing labor that should be given to war work only. I feel that women should replace men in practically every field of endeavor and that a great volume of work done by men

and women should be voluntary. In Germany there are, of course, thousands of paid workers but as I shall show you later, hundreds of these find time to give additional voluntary service to the State. This also applies to England. In our country, hundreds of people are asking for and receiving war jobs with salaries attached. This, to them, is "war work", but it costs the Government a lot of money. The head of a certain Department stated recently that he could employ 2,000 girls a month. At a minimum wage of \$65 . . figure it out for yourself. Where is this money coming from? Your pockets and mine and the pockets of the girls themselves. The head of some other Department wants 500 youths for some different sort of work. They will be paid for their Where is the money comin from? Your pockets and mine and the pockets of the youths themselves. Worse; it is coming from the resources of the future

Why not call for volunteers? When thousands of helpers are needed for Poppy Day, they come forward. When Rotary or some other organization needs workers, they know such will be available. WHY CAN'T THE SAME APPLY TO THE GOVERN-MENT FOR THE WINNING OF THE WAR?

One answer I frequently get is that there would be no control over voluntary workers. I deny it. There are tens of thousands of women in Canada who for the sake of their men overseas would gladly yield to whatever discipline was necessary. There are thousands of women who would tory Loan without a penny's remuneration. Women work hard and voluntarily in the Red Cross, anteens and the like. They would gl dly undertake Government work on the same basis.

Why can't Canadians see as ric Knight said—that what occurs sewhere is actually happening to 182 Can we not prod our sluggish in gination and picture the German the East coast and the Japs on West and our desperate need defences? If the Germans or Japs were scheduled to land to me row, would we still demand pay for filling sandbags, or could Canad as be stirred to volunteer to project themselves?

The German Cook

General McNaughton has asked for more experimental work, for better machines and the mass production of equipment for war. Thousands of pairs of hands could help produce war machines after only a little instance tion. I don't know a woman who would hesitate to help, especially if she knew no private individual or conporation was being benefitted at her expense. Volunteer work, until it got geared and organized, might require more individuals than would be the case with paid workers, but every organization knows how to put shifts of volunteers to work and the government could do the same.

Children are given tasks to perform in Germany. I do not know how exacting those tasks are, but we could put our young people to work with good practical as well as psychological results. I know dozens of children who do no war work whatever, who live exactly as they did in peace-time, or who, if they save a little money for stamps, feel that they have gone a long way towards defeating Hitler. It's the work of their hands we could use.

I tried during the summer holidays to get children to strip the tinfoll used in permanent waving, and could not find one child who was willing to undertake the job!

I know half-a-dozen cooks who earning good wages, and who hot only are doing nothing to promote the war effort but are unwilling to One of them of whom I can speak with authority has never given and

cent to the war cause. Five years ago, when I was in G many, I spoke to the cook in the Go man house where I was living. "What time do you come to work?" I as her. "At seven, and I leave at no But, of course, I begin work early than that," she went on. month, it is my job to distrib propaganda, from five to seven. the workmen who go into Hambu Then, after two hours on the str I come here." "How much do get for that?" I asked. Astonisl she answered me. "I get nothin I don't want to be paid for serv

my leader and my country! If 5,000,000 people would give equivalent of \$5 weekly in wor even office work if that's all 1 can do—for the government . . . w ll figure it out for yourself. What is there so difficult about it? If the million people determined to save \$5 worth of material a month . . . tending the life of various comme li ties, for example, sheets, towis lingerie, not to mention food studs ... well, figure that out for yours li

Another objection I often h when speaking of volunteers government work is that you c. put them with paid workers. Why not? If I want to volunteer, if I want to do my share in saving my country I can work with any number of paid employees. Some Red Cross workers are paid, but volunteers work at theil side. What's the difference whether one serves eight hours a week ill canteen or superfluity shop or the Post Office or the Customs? fact remains, we must have more workers! And there are thousands who could give a few hours a day without disrupting their present routine. And the less money we spend to get them, the more we'll have for actual implements of war for the soldiers in the field.



Have your architect or engineer point out the advantages of





your Architect or Engineer to point out to you the different features of the various types of equipment. Ask him all the questions that arise in your mind. Ask him about the high quality, and long service that you can expect from Standard Plumbing Fixtures and Dominion Heat-

Adequate Plumbing and Heating will bring many

Standard -Dominion's 5% Time Payment Plan will



Standard Sanitary & Dominion Radiator IORONTO, CANADA

SPECIFY "Standard" Plumbing fixtures . Dominion Heating Equipment

ORD REITH really started somehing the other day, when he proposed in the House of Lords that what are known as "public corpora-tions" should be adopted as a systen for the administration of essential public services after the war. at the moment the war news is o make one a little pessimistic how far off that is likely to Still there is nothing like planwell in advance, be the war news it may. Lord Reith was doing

eful job of work. e great advantage of the "pubprporation" is that it is a sort of vay house between private operfor private profit, of coursegovernment control. It is one instance of the British instinct compromise. Ordinary commerexploitation is apt to be selfish even predatory. Government rol leads generally to such endcoils of red tape that all effecmovement becomes almost im-

one eminent British manufacturn said recently in an article in the Economic Journal, "Government bureaucracy, as it exists in this country, has proved itself incapable of conducting business efficiently". Lord Reith, who ought to know as much as anyone about the way Government departments work he has been the boss of severalis evidently of much the same

The "public corporation" is an attempt to make the best of both

W. D & H O WILLS

GOLD FLAKE

ALSO PLAIN ENDS

THE LONDON LETTER

Britain Proposes "Public Corporations"

BY P. O'D.

worlds, to get away from the motive of private profit, to aim chiefly at efficient public service, but at the chiefly that such institutions are same time to avoid the delays, the of necessity monopolistic in charformalism, and the timidity and muddle of political control. It operacter, that it is the consumer who gets squeezed if the business is not ates like an ordinary joint-stock comwell run, and that distant Parliapany, but it has no shareholders. It mentary control is a poor substitute is established by the Government, for the disciplinary effect of open with a charter defining its duties and competition. privileges, and its general policy is Far be it from me to try to assess subject to discussion in Parliament. Otherwise its directors are free to

the justice of these criticisms. I write of such high and abstruse matters with the timidity of an earnest amateur attempting the Eastern trick of walking across a bed of live coals in his bare feet interesting but rather perilous! The fact remains that such "public corporations" as we already have

seem to work very well indeed, and that Lord Reith's proposals have received a very good, even an enthus iastic, Press.

Hyde Park Fishing

One of the pleasant sights of the Paris of before the war, the Paris that now seems so far away both in space and time, was the fishermen

along the Seine. All through the long summer days they sat on the river wall, patiently watching the little floats that bobbed about in the water before them more through the action of passing craft than because of anything the fish did.

Once in a while one of them would give a startled ejaculation and jerk out of the water a little fish about the length of your hand. There would be mild expressions of surprise and and then everyone would return to his of Paris of life, perhaps. Fishing is a philosophic pursuit, and they were fishing. It probably seemed enough, whether they caught any-thing or not, sitting quietly there in the shade of the plane-trees along

London has never had anything like that to offer. The Thames is a tidal river. There is plenty of fishing at any rate, plenty of fishermen along the upper reaches be yond the Town. But seldom have I seen a fisherman cast a line from one of the Embankments, whether Chelsea or Victoria. The waters either roll in a turbid flood or retire out of reach beyond the stretches of oily mud. Even the most philosophic fisherman likes to feel that he is really fishing for something.

Now at last an effort has been made to fill this gap in the amenities of London. There is fishing in Hyde Park, in the wild waters of the Serpentine as wild, that is, as they can be made by the pleasure-boats and the bathers. After 20 years of effort the London Angling Association has finally had its way. The authorities have relented, and 3000 permits to fish have already been issued, while some 3000 more are waiting to be decided upon. It looks as if the fish in the Serpentine were in for a very lively season.

Stockingless Legs

The ladies of England are being asked to go without stockings this summer in order to conserve supplies. They are in fact being warned that unless they do, there probably won't be stockings enough to go around next winter. And obviously it is much more important to have some sort of covering on the leg when the wintry winds do blow, and even the smoothest and most beautiful skin loses most of its charm. There is nothing alluring about areas of purple goose-flesh, however shapely the general contours may remain.

It is the Board of Trade that makes the request, and the feminine response to the appeal will probably be

Forming part of Mrs. Winston Churchill's recent exhibition to raise funds for Russia was this head of Dr. Hewlett Johnson, Dean of Canterbury. Sculptor was Jacob Epstein who is shown examining his work.

general far more general than one likes to contemplate. There are legs that are lovely just as nature has fashioned them, but a great many more that require all the disguise that the hosier's art can supply and then some.

This sounds unchivalrous, I know, but there are facts that refuse to be ignored. The aesthetic eye is in for some terrible shocks. But here and brothers, there should be compensations—legs about which, like Dickens's Simon Tappertit, we may ask if they are really legs or just a "wision that we see before us". Lovely in stockings, but lovelier without! Once in a while we may have reason to be grateful, even to officials of the



-SAYS "OLD SARGE"

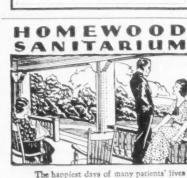
Fleas sabotage a dog's health and disposition — and often spread worms! In our outfit, we keep 'em down with the Sergeant's "One-Two."

It's easy. ONE - a SKIP-FLEA Soap bath regularly . . . 7 WO SKIP FLEA Powder between baths. Kill-

Start the SKIP-FLEA treatment on your dog today. Get both Powder and Soap together. At drug and pet stores -free Sergeant's Dog Book, too.







Write F. H. C. Bangh, M.D. Medical Superintendent, Homewood Sa Guelph, Out.



run it as they think best.

This is no new idea. The B.B.C. is such an organization. So is the Lon-don Transport Board, the Port of

London Authority, the Metropolitan

Water Board, the Central Electricity

Board all institutions which have

proven their value and efficiency.

What is new in Lord Reith's propos-

al is that the method should be

enormously extended to cover a very

wide range of industrial activity,

transportation, building, the supply

of light and power, almost everything

that can be regarded as a public serv-

Naturally there are snags, as the

ice in the larger sense.

"Men and Women both agree*-"

hat "Investment Experience, in conserving estate funds and obtaining fair income for beneficiaries, is by far the most desirable qualification in an executor and trustee."

This investment experience is available to your estate through the services provided by National Trust Company.

*As shown by a recent survey by Edwin Bird Wilson, Inc., New York, automarized in "Trusts and Estate" Magazine.

NATIONAL TRUST

COMPANY, LIMITED TORONTO MONTREAL HAMILTON



WHEN HOME PLANS ARE CHANGED

Trafalgar School provides a delightful and cultured home atmosphere for girls. Courses to University Entrance with special attention to art, music and

Situated in a healthful and beautiful location on the slope of Mount Royal with skating, tennis and gymnasium on the grounds and good skiing and riding

> Trafalgar School for Girls RESIDENTIAL AND DAY SCHOOL

For full information write to the principal Miss Joan M. V. Foster—M.A., Ph.D. (McGill, Oxford and Bryn Mawr) (algar School Estb'd 1887

Trafalgar School 3495 Simpson Ave., Montreal.

Trinity College A BOARDING SCHOOL IN THE COUNTRY for Boys from 8 to 18 Years School PORT HOPE

Michaelmas term begins on September 14th. Hour Marter Philip A. C. KETCHUM, M.A., B.Paed

Ashbury College

A boarding and day school for boys. Fireproof buildings—
University Graduate Masters—

supervision over the physical and intellectual well-being of the boys.

Boys received from six years

Ample varied diet.

Large playing grounds for University, Royal Navy and organized sports. Close personal business life.

Next term commences Sept. 9th

N. M. ARCHDALF, M.A., Headmaster

RIDLEY COLLEGE

ST. CATHARINES, ONTARIO

Canadian Residential School for Boys-Founded 1889

A large number of valuable Entrance Scholarships, Bursaries and Leonard Awards are available every year in both Upper and Lower Schools.

Courses leading to Pass and Honour Matriculation. A special course for boys entering business life.

Beautiful Memorial Chapel Unusual facilities for splendid physical development New gymnasium Swimming pool Squash courts Tennis courts Covered rink Spacious grounds

Lower School for boys 8 to 14 Upper School for boys 14 to 18 SCHOOL RE-OPENS TUESDAY, SEPTEMBER 8th

A prospectus and full information sent on request

H. C. GRIFFITH, M.A., LL.D., Headmaster

THE BOOKSHELF

The Princes of India

BY SADHU SINGH DHAMI

THE INDIAN STATES AND IN-DIAN FEDERATION, by Sir Geoffrey De Montmorency. (Macmillans. \$1.10.)

THE PRINCES of India are a strange, fascinating anomaly in the modern world. Protected by British bayonets from foreign aggression and internal revolt, they have all the defects of an organism living on sufferance. Glittering relics of the past, autocratic as the Moguls of old, they rule over one-third of India's territory and one-fifth of her population. What has been their past? What will be their future?

A former governor of the Punjab, gives the usual official answer to these questions in his short, valuable book. It is pithy, precise and gives all the necessary historical back-ground. Here is no romantic atmosphere, no glamorous episodes and no comic opera flavor which a progressive writer might be tempted to treatment of the past rather give to the treatment of the princes in its outlook for the future.

in these days. The book is scholarly without being dull and factual yet not boring. It deals with the emergence of the Indian States, their relation with the British Government, particularly since the Reform Acts of 1919 and 1935, and their place in the India of tomorrow. Although the bureaucratic lingo crops up here and there, the style is simple and

Its glaring defect is that the problems of the States are considered simply as the problems of the princes. Have the 80 million people of the States anything to say? Obviously, Sir Geoffrey thinks not. It seems that he has left the most vital factor out of consideration. It is a mistaken view to think that the future of the States is to be decided merely by an agreement between the British and the princes. But for this very serious shortcoming, the book is well worth reading. Its merit lies in its treatment of the past rather than

Senators Have Wives Too

BY STEWART C. EASTON

WASHINGTON WALTZ, by Helen Lombard. Ryersons, \$3.00.

WASHINGTON, like Ottawa and Canberra, has little reason for existence save as the headquarters of Government. In this it is unlike London or any European capital, in which diplomatic life forms only a very small part of the total. The activities of an ambassador, in, say, Berlin, do not affect the entire life of the German capital, and are known only to a few. On the other hand in Washington, where social life centres round the Embassies, every inhabi-tant of the city is influenced by the doings of the White House and the Diplomatic Corps. The result is that, since policy is framed in Washington, a good ambassador can have an influence on the policies of the U.S.

out of all proportion to the merits of the case. A bungled garden party, a magnificent dinner, the reputed engagement of a hitherto eligible bachelor-ambassador, can actually have an immediate effect on the destinies of nations, since Washington legislators are devastatingly human.

Gradually the European governments have recognized this, and regulated their policy and appointments accordingly. Thus Mrs. Lombard's book, which might have been only the tittle-tattle of diplomatic life, has an importance that should not be underestimated. She tells of the moulding of Washington opinion by Axis and Allied envoys, which, as wife of the French Military attaché, she saw at first hand. The book is full of interest, and told with zest and punch.

A Look at Things Various

BLUENOSE, a Portrait of Nova Scotia, by Dorothy Duncan. (Col-

HERE is a travel-book, a history, a guide-book, and an amiable chatter-book all in one and stretching well over 250 pages. It is pleasantly illustrated, as is fitting, since it deals with a peninsula which is all pictorial, and the text is friendly and

HIGH STAKES, a novel of Nazi Espionage in America, by Curt

Reiss. (Allen, \$3.)
HERE is a prefatory note decidedly unusual. "The characters portrayed in this book are not wholly fictitious. Any similarity to persons living or dead is not coincidental." The author takes the strange and almost incredible facts concerning the spy-rings in the United States during 1941, trims them only slightly, adds a pinch of romance and provides a thriller, that, once picked up, will not be easily laid down. The main story is true, documented by the files of the Federal Bureau of Investigation. And it throws light on the wild invention, and stupidity, of the common enemy of mankind.

THE CASE OF KINNEAR, a novel by Robert Allison Hood. (Macmillans, \$2.50.)

A CENTURY ago in the Church of Scotland dispute arose concerning the power of a noble or squire to present a candidate for the office of Minister to any Congregation on his estate. The General Assembly held that if a majority of the male members of the congregation objected to the man named, then the Presbytery must reject him.

Into the midst of this controversy

steps Rev. Colin Erskine, aged 24, presented to the living of Kinnear by Sir John Lindsay. The young man has been seen helping a little boy to sail a boat on the Sabbath, and the Session objects to his appointment, even though Sir John insists. Colin refuses to accept the presentation, deeply angering his patron and his

man is in love. In time, all comes The theme is too slight to be inter-

daughter Grizel with whom the young

esting, and the love-interest is too placid. There is no real conflict; merely mild disagreement, and the end is foreseen from the beginning

THE GREAT ADVENTURE OF LIV. ING, by Winfred Rhoades. (Longmans, \$2.50.)

HOW to live confidently and with happiness has been explained in detail by ten thousand advisers. This book goes over the ground again, with clearness and in an interesting manner. If we could all side-step our heredity, our environment and our infernal self-conceit Heaven would come down to earth tomorrow.



Cantab **Coaching College**

Principal L. S. N. HOARE, M.A., A.A.L.P.A Cambridge University

Matriculation Specialists

Middle and Upper school for Boys. School Reopens Sept. 8th. 287 Russell Hill Room TORONTO

BISHOP'S COLLEGE SCHOOL

LENNOXVILLE, P.Q., CANADA

106th YEAR

Country Boarding School for Boys from eight to eighteen.

Separate Preparatory School for Junior Boys

Michaelmas Term begins September 10th, 1942

C. G. M. GRIER, M.A., Headmaster For Prospectus apply to F. R. Pattison, M.A.



Ontario Ladies' College

FOUNDED 1874 A Residential School for Girls,

near Toronto Public School to Honour Matriculation, Music, Art and Handicrafts, Household Science, Secretarial Courses, and Dramatics. Ideally situated in one hundred acres of grounds. Swimming Pool and Gymnasium. Physical Education and Riding under resident Mistresses.

School re-opens Sept. 15th. Calendar on Request REV. C. R. CARSCALLEN, M.A., D.D., Principal

HEINZ Joes a job in BRITAIN

To keep "fighting fit" . . .

Starving people win no victories; that is why such immense efforts are made on both sides in blockade and counter-blockade.

The people must be fed—and well fed; it is inevitable therefore that the House of Heinz should come into the struggle.

Inevitable that thousands upon thousands of cases of the famous Foods that stream from our great London Kitchens should help in keeping the gallant lads of the Services fit and tough.

For a while the Home Front went short of Heinz 57 Varieties. We were building up a National emergency reserve. Now that the first needs are being satisfied and adaptation to war conditions is completed, more and more supplies will enliven the Civilian larder.

But one point remains unchanged. Quality cannot be sacrificed just to increase production—in this sense the flag of the 57 is nailed to the mast.

There will be no surrender in quality. Every new can of the 57 Varieties is a renewed pledge of faith—an unbreakable faith.



The House of Heinz helps to feed the forces of Britain ...on the battlefront ...on the homefront!

We are proud of the contribution our British organization is making to the war effort of the Empire. The message reproduced herewith typifies the whole-hearted determination of the House of Heinz in Britain, as in Canada, Australia, and the United States, to co-operate in every way possible in the stern task confronting the free nations today . . . the task of winning the war.

Owing to the urgent need for conservation of essential materials required by our war industries, and resultant government restrictions in Canada, perhaps you may not

always find your favourite Heinz variety at your grocer's. But we shall do our best to keep all our dealers as well supplied as possible, and we know that you will accept any disappointment in the spirit of true co-operation.

Of this you can be sure, that, in Canada as in Britain, there will be no rationing of Heinz quality; no surrender of the principle of perfection in production, established by the Founder of the House . . . perfection that has given Heinz "57" Varieties their unrivalled supremacy.

Reproduced from London (England) "Punch," May 18, 1942



H. J. HEINZ COMPANY OF CANADA LTD.

WORLD OF WOMEN

Brides Who Stay at Home

weddings." a fact over which sociol-ogists of gloomy outlook are begin-ning to shake their heads and tut-tuttut in lugubrious tones Looking at it purely from the feminine angle, should the girl who is left behind marry him before he goes marching or flying off to war? The answer feminine is likely to be 'Yes." There may not be very sound reasons, in fact the reasons may seem quite unsound to most, but intuition often arrives much more quickly at a point to which long-range reasoning plods a more round-about

DAN CUPID, ESQUIRE, bow-and-

a roaring business in so-called "war

arrow champion, has been doing

It must be borne in mind that in all likelihood the sociologists who would

curb young Mr. Cupid's activities are older persons. But the people who are doing the marrying are young and not timid of life. Nor is this a peculiarity of this generation. If all the marriages of all our forebears had been arranged only when the future was assured emotionally and financially, we venture to say that very few of them would have taken place a fact that would have put the Vital Statistics people in a fine BY BERNICE COFFEY

dither. And for that matter, where would you and I be today?

The girl who marries because she is in love not with the uniform he wears but the man although it may mean a long parting under trying circumstances, has high courage. As for the future, it seems logical that the man who has fought for his country, will be more firmly and more quickly established as part of that country's life again when he returns to a home and a wife.

But if there must be reasons for war time weddings, what could be sounder from the feminine viewpoint of the girl who stays home than that which lies behind the answer of an American soldier who, when asked why he liked Australian girls so well, replied, "I like Australian girls because they are here.

Foreigner

Stories abound concerning the lack of information about Canada in United States. We heard the latest and, to our mind, one of the best in them from a visitor to the East, M. Lilian Allan, who's a B.A., and tures on Home Economics and terior Decoration at the University Manitoba.

Four of her friends from Sask chewan went on a motor trip that took them through many of States. This, children, was in days when a rubber tire was only rubber tire. Arriving in a sn town in Pennsylvania, three of group suffering from the pangs hunger took themselves off to I something to eat, leaving the fou member of the group alone in car. As she sat there two urchin sauntering along the street ware halted in their tracks by the slop of the "Sask." license on the car

After a puzzled conference, the larger urchin approached the cal "Where're you from, lady?" he in

quired.

"Moose Jaw, Saskatchewan," was the reply.

"Jeepers!" said the large urchin, turning in amazement to the small urchin, "She doesn't even speak om language!

Hunger's Cloak

France, formerly the most highly publicized style center in the world. today is virtually a closed book. But the rudiments of the Paris couture still exist, according to a woman who left there "unofficially" and arrived on this continent only two months ago. The handicaps are many, and "artificial" fabrics are used exclusively, but the designers strive to compensate for this by clever execution of their ideas. Fabrics are diff ficult to obtain even with the neces sary "tickets," but once they are of tained the designer can go ahead un tramelled by rules or regulations.

Today's French fashions are ver different from our own because the French woman, who doesn't get suf ficient food, is very thin and her clothes are designed to conceal the deficiencies of her figure.

Horse and Carriage Days

For the bemusement of those who may be toying with the idea of in vesting in a steed and a carriage a means of dealing with future tr portation difficulties, we should to point out that a whole new field of etiquette may be opening up with the coming of the horse into lives. In the face of the lack modern precedent as far as know Emily Post has yet to mak modern pronouncement on horse and carriage etiquette—we turn to "Man ners and Rules of Good Socie written at the beginning of this traordinary century by one who co veils her identity as "By A Men el of the Aristocracy,'

Those who may be worried in necessarily about the tender feel gs of either a socially conscious he so or society itself will find that he rules laid down by "A member of he Aristocracy" concerning driving the

"From 3 to 6.30 are the rece of hours for the afternoon drive du int summer, and from 2.30 to 4.30 du ins the winter."

MADE.

"In the afternoon young la lies may drive alone in the public that ried ladies. It is permissible for young lady to drive alone in the !or in the streets. A married why can, as a matter of course, drive un accompanied."

"It is usual for the owner of a carriage to sit with her face to the horses; when a married lady is driv ing with her she should sit beside her. When young ladies are driving with her in addition to the married lady they should sit with their backs to the horses.

This particular book of etiquette completely ignores the buggy as an equipage involving ceremonial man ners which is fortunate. It's con forting somehow, to know that one can go tootling about in one, at a hours, if this becomes necessary without seeming a bit of a cad.



Exclusive with quality shops across Canada

TOOKE BROS. LIMITED . SHIRTMAKERS SINCE 1869

WORLD OF WOMEN

Sailing Made Unbelievably Simple

A SLIGHTLY nautical costume may be rather fetching, but it is a gerous outfit to sport because you r know when you are going to into a yacht, and if you are sed for the part it is a little awkbacking out of sailing in it. the jaunty white cap, the dark slacks and the swanky cable h sweater are small compensa-

TAMPAX CANNOT CHAFE worn internally



PUT all that monthly-chafing worry out of your mind. Listen to the voice of experience and use Tampax for sanitary protection . . . Modern women all round you are discovering this wonderful invention of a doctor who realized what troubles a woman can have in hot, chafing weather - especially housewives, war-workers and "the girls at the office.'

You need no belts, pins or pads. Also you need no sanitary deodorants, as no odor forms with Tampax. This dainty device consists of pure, surgical cotton compassed and sealed in one-time-use applicator. It is so perfected that the wearer actually cannot feel the Tampax. She on dance, play games, swim . . . shower... with amazing freeampax is so compact that disposal is nar ally easy.

Regular, Super, Junior are the three sizes meet all needs. (The new Super 50% more absorbent.) At drug notion counters. Trial box, 25c. by package of 40 gives you a gain, Don't wait for next month.



s driv

me in plain wrapper (he new trial package enclose 10e (stamps or silver) to cover g. Size is checked below.

() SUPER () JUNIOR

BY BABS WARNER BROWN

tion for the perils and discomforts of life on the ocean wave. In case a yacht—or more likely a dinghy—does catch up with you, a few pointers from a leary landlubber might not come amiss

The simplest way of dealing with dinghies and their ever enthusiastic owners, if you do get inveigled into sailing with them, is to develop, automatically, a dislocated shoulder or at least a sprained wrist at the mere mention of putting to sea. This will relieve you of even attempting to tackle the mass of ropes, sails, anchors, spars, rudders, etc., that seem to clutter up the average craft and will enable you to rest in comparative peace on the bottom of the boat, trying to look as decorative a piece of ballast as the circumstances permit. It is a pronounced failing on the part of sea-faring persons that the moment they get you aboard their boat they conclude that it will be good for you to learn how to rig the thing, while they sit in the stern (blunt end) shrieking directions in an incomprehensible language all their own.

Complications

The first thing to be dealt with is nearly always the waterproof cover, stretched tightly in all directions, made fast with a complicated system of hooks and eyes and affording the minimum of footholds. Removing this is about as easy as peeling an egg without breaking the shell. The next thing is the jib. This is the triangular shaped sail that goes in front of the mast. Here again you run into more hook and eye complications, invariably getting the thing on upside down or inside out dinghy owners are very difficult to satisfy. You attach it by one corner to the bow (sharp end), one to a piece of rope that runs up the mast (the jib halyard) and one to the jib sheets. N.B. Nautical terms are most confusing, generally meaning the opposite to what you would expect.

Not What It Seems

Thus ropes pulling sails up and down are halyards, but pulling them in and out, are sheets, although they haven't the remotest resemblance to bedclothes; while a sail, which looks just like a sheet, isn't, although they are often said to be spread. The left side of a craft when one is facing the bow is called at all times the port, when like as not the port would be much more accessible from the other side, which is referred to as the starboard, although the stars are generally found directly overhead.

The hatch, looking much more like a hutch, and only found on larger vessels, consists of a pair of pantry doors leading directly to a rectangular chasm by way of a companion way. The fallacy of this nomenclature is that the companion way isn't in the least companionable as there is seldom room for more than one emaciated mariner (taking shallow breaths). If you are ly fortunate it is possible to find a sort of ladder and by clutching at a couple of rungs on the way down. somewhat alleviate the nasty jar of landing on your back amid a cor rugation of ribs, keel, etc., on the bottom of the boat.

Pronunciation

And then look at the pronuncia tion! Leeward a nice, straightforward word like that, is pronounced something rather close to lewd as in Lewd Lucy. You never articulate more than you have to. A top gallant (although you don't come across these much) is a to'gallant, a studding sail is a stuns'l, a main-sail is a mains'l and a halyard is a haly'rd altogether one gets very clipped and what ho by the end of an afternoon's sailing. Cracking a spinnacker, doesn't mean breaking anything. There is nothing equestrian about the horse that supports the boom. Weighing anchor (although it generally weighs rather a lot) has no connection with avoirdupois and casting off the painter doesn't necessarily entail ducking the long haired young man who dabbles in water colors. But to return to the rigging.

Raising the mains'l is an extraordinarily difficult feat as there are two spars, one along the bottom (the boom) and one at a rather curious angle at the top (the gaff). Hence, no doubt, the expression "standing the gaff" and a good deal of stand ing it takes too. When pulling it up by the rope and pulley system all one needs to complete the Charles Atlas effect is a small leopard skin. Next comes the rudder. This is the thing that flaps about at the end of the boat and if you push the handlepardon-me-tiller one way the boat goes the other. Releasing the centre board is more Charles Atlas stuff as the thing has a tendency to go right on down to the bottom of the lake: so has the anchor only this is worse because it is likely to take you with it if one foot should be resting casually on the coil of rope to which it is attached.

If the craft is a bit wet under foot and fanny, the Skipper is apt to put you to work with the pump. It is visable to have the open end of this instrument over the side rather than in the Skipper's lap if good feeling is to be preserved between him and the crew

Off to Sea

When you finally put to sea, the rather harmless, flapping thing that was the boat suddenly leaps to life in the most alarming manner. More unintelligible directions are hurled at your head and you find that against your better judgment you have been persuaded onto the utmost edge of the boat, clutching a rope and leaning out over the waves. This is hitching or is it hiking? The other side of the boat is well under water and all that lies between you and a swamping is an utterly inadequate little ridge called the coaming. Just when you are beginning to feel the motion it is unfortunate if the Skipper starts discussing reaching and running. However the terms have not the significance you would expect, applying merely to the direction in which the beat is travelling.

In moments of crisis such meaningless commands as "Belay the outhaul!" or "Sheet home the jib!" may be tossed back and forth between the crew. In such cases it is as well to do absolutely nothing, because (1 You can always say you didn't know they meant you and (2) It's all their own fault for not talking English in the first place. When at sea you go through a series of manoeuvers known as Going About (nothing in particular) and Laying Off and Luffing; when the Skipper suggests eign nor his intentions amorous.

Yo, ho! ho!

Altogether, sailing is a most unusual pastime and one of its chief joys is returning to port, though even this pleasure is marred by the fact that all the bother of rigging has to be repeated in reverse. However when you do finally struggle ashore with your bruised knees and blistered hands, you can throw your weight about a good deal amongst the other landlubbers, and the nautical costume can be worn with a new air and the cap tilted at just that rakish angle that suggests a slight contempt for those who do not venture "down to the sea in ships."



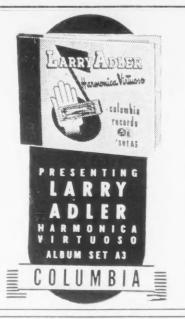


beauty of Northern Ontario . . . across the golden prairies and on through the majestic Canadian Rockies.

The Continental Limited offers air-conditioned comfort Standard and Tourist sleeping observation solarium lounge and mountain observation cars. Canadian National dining car service is famed for its excellent cuisine and moderate prices. Courteous attendants throughout add to the pleasure of your journey on this famous train.

The Continental Limited operates on fast, daily schedules between Montreal-Toronto and Winnipeg, Saskatoon, Edmonton, Jasper and Vancouver with convenient connections for Victoria.





All Records Reviewed can be heard and obtained at the

PROMENADE MUSIC CENTRE The Store With All the Records

OPEN EVENINGS 83 Bloor St. W. - MIdway 2437

Record Bar

Victor · Bluebird · Decca · Columbia EDDIE BLACK LTD.

MI. 8491 1440 YONGE ST. 9 p.m. Closing





Week Com. Mon., August 17 FRANK McCOY presents

YOU CAN'T TAKE IT WITH YOU!

with PAULA STONE

BARGAIN Eves. 50c, 75c, MATS. SUNDER \$1, \$1,50 Wed. & S. SUMMER PRICES 400 Orchestra \$1 25c - 50c

PROMENADE SYMPHONY CONCERTS

VARSITY THUR., AUG. 20 P.M.

ERNO RAPEE PERCY GRAINGER

Res. 80c, 50c — Gen. Adm. 1000 Seats at 25c (No tax nteman's 16 a m - 4.30 Daily in -12.30 p.m (EL 6201) Moodey's Arena Thur only From 10 a m Ernest Johnson, Manager

MUSICAL EVENTS

Borré Shines in French Compositions

BY HECTOR CHARLESWORTH

THE present summer in Toronto has been marked by performances of many unfamiliar compositions by celebrities of the past. There is for instance the illustrious French composer Camille Saint-Saens. To the average concert-goer his name signifies two numbers, Delilah's aria 'My heart at thy sweet voice," and the symphonic poem "Danse Macabre." Yet in seventy years of more or less constant activity he produced an enormous number of works covering every accepted musical form great and small.

Within the past few weeks the writer has been fortunate in hearing several major compositions from his pen which illustrated his amazing brilliance and versatility. At the end of June Victor Kolar conducted the tascinating Scottish ballet music he devised for his early opera "Henry VIII," Not long afterward Kathleen Parlow, assisted by Frances Marr, played his dazzling Sonata in D minor for violin and piano. At the Proms last week the Toronto conductor César Borré revived two of the noblest of his orchestral works, the Marche Héroique and the Symphony No. 3 in C minor, composed in memory of his teacher and friend Franz

Saint-Saens was born in 1835 and died in 1921. He was a prodigy at nine, and from his early 'teens was a picturesque figure in the musical world of his native Paris. When at the age of eighty he came to America as one of the French Commissioners to the Panama-Pacific Exposition in San Francisco, he had the longest and most fascinating retrospect of any composer then living. Had a great war not been raging, he would probably have been accorded a royal progress across the continent. As it was, France's gesture in sending him to America was the best possible propaganda. Here was a man who in his youth had been one of the "courtiers" of the aged Rossini in Paris, and who had personally known almost every musician of first rank during the previous half-century. Among the great and near-great the man who influenced him most was Franz Liszt. his parallel in versatility. It was under Liszt's influence that Saint-Saens composed the very first of all French symphonic poems, "Omphale's Spinning Wheel," still heard on orchestral programs. He was indebted to Liszt for getting "Samson et Dalila" its first performance at Weimar in 1877.

It is significant that when in 1886 he completed his symphony in mem-ory of Liszt he decided to conduct its first performance in London with the Philharmonic Orchestra. The decision was due to the fact that for years he had been a familiar and popular figure in London musical circles. His friend Herman Klein de scribes a colorful occasion in 1892



Percy Grainger, composer and pianist of world renown; Guest soloist with The Promenade Symphony Orchestra at Varsity Arena, Toronto, August 20.

when the University of Cambridge decided (under the influence of Sir Charles Stanford) to honor a platoon of six eminent European composers with the degree of Mus. Doc. Verdi and Grieg were unable to accept the invitation to be there in person, but the remaining four constituted an illustrious group - Tschaikowsky, Saint-Saens, Max Bruch and Arrigo Boito. In the Guildhall of the University each acknowledged the honorary degree by playing a composition of his own; Tschaikowsky conducted the first performance in England of his tone-poem "Francesca da Rimini"; Bruch a choral scene from his "Odysseus"; Boito the Prologue from 'Mefistofele"; and Saint-Saens (a very fine executant) played a brilliant pianoforte fantasia "Africa" which he had recently written in

First in Toronto

Like the more familiar "Danse Macabre", the Saint-Saens Symphony No. 3 reveals Lisztian influence all through, but is nevertheless highly individual. Last week's rendering was its first in Toronto, but César Borré is a conductor so sincere, painstaking and authoritative, and obviously so well acquainted with every de tail of the symphony, that the Proms orchestra was able to give a most distinguished account of itself. Though it has but two movements, each of about twenty minutes' duration, it is a musical structure planned on a magnificent scale, and developed with marvellous multiplicity of detail. The sureness of the scoring throughout is superb. The latter part of the opening Adagio, elegiac in character, is noble, impressive and obviously sincere. Evidently Saint-Saens was paying his own emotional tribute to a master he deeply loved.

Mr. Borré also gave a dignified and stirring rendering of March Héroique, which Saint-Saens composed shortly after the fall of Paris in 1871 to commemorate the bravery of the common soldiers, who were permitted by the French generals of that day to fight for their country. Whatever the defects of those commanders their motto was not "Surrender at all costs"; and the atmosphere of the time finds its way into the sombre strains of Saint-Saens, then in his mid-thirties.

César Borré has evidently a more intimate knowledge of French orchestral music than most conductors. The gusto and spirit with which he directed Jules Massenet's "Alsatian Scenes" made them memorable, Massenet composed many Suites de voted to descriptive scenes, and this particular one is vastly superior to that which contains the "Angelus" dear to vaudeville audiences.

The fame of Francia White, lyric soprano, the guest artist last week, has been won on radio. On the platform, though small and fragile, she reveals a vivid and winsome personality, and a natural gift for expression. Her upper tones are singularly pure and lovely, and beautifully produced. Though she sang it correctly she did not add much to the interest of the Jewel Song from "Faust", but in songs with Mr. Barkin at the piano she was charming. Her voice and personality were precisely suited to Nedda's Ballatella from "Pagliacci", and her delightful diction was apparent in Edward German's characteristic song "Who'll Buy My Lav-

Canadian Singer's Death

Many Canadians must have heard with deep regret of the death after a long and painful illness of Mrs. Robert Edmond Jones, better known to us as Margaret Huston. When she became ill she had long been a not able figure in musical and dramatic circles in New York. Forty years ago she was a young singer in Toronto whose physical beauty and warm

emotional voice justified study in Eur ope. Her ambitions, unlike those of many aspirants, were not operatic. She became a recital artist and devoted her fine intelligence to song interpretation. When she came back to sing for her fellow-townsmen it was as a song-interpreter with a wide and beautiful repertory. Her mas-tery of the inner refinements of dic-tion was notable. Her marriage to the late Mr. Carrington of New York, who died in 1931, was a happy one. He was a man of wealth and genuine musical enthusiasm, and among the things they essayed together was the sponsorship of the American Opera Company, under the direction of Vladimir Rosing, which in days gone by gave presentations of Goun-od's "Faust" and Mozart's "Marriage of Figaro" so fresh and aesthetic in appeal that they caused something like a critical furore. After Margaret Huston ceased to sing in public she devoted herself to a subject she had made a hobby, refined and effective stage diction. John Barrymore in the random reminiscences which he wrote some years ago acknowledged that he learned from her how to recite Shakespeare, and she was largely responsible for the artistic success of her younger brother, Walter Huston. A few years ago she married the famous stage decorator, Robert Edmond Jones, and took a deep and sympathetic interest in his work. Though steeped in artistic enthusiasms she possessed a simple, whole-souled nature.

Musical Notes

The noted choral conductor Dr. Herbert A. Fricker recently had practical evidence that music runs in the family. His 15-year-old grandchild, Elaine, daughter of Mr. and Mrs. Eric Fricker, Ottawa, a gifted young pianist, recently won her A.T.C.M. at the examinations of the Toronto Conservatory of Music.

For three years one of the ornaments of Toronto orchestral circles was the renowned bassoonist, Prof. Hugo Burghauser. Until driven out by the Nazis he had been President of the Vienna Philharmonic Orchestra. He is now in New York where ex-members of the great orchestra seem as numerous as in London. Dr. Burghauser has gathered around him

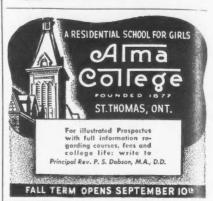
BRANKSOME HALL

10 ELM AVE., TORONTO A Residential and Day School

Junior and Honour Matriculation-Nursery, Kindergarten and Junior School—Art—Music—Household Science—Secretarial Course— Swimming Pool—Skiing at School Farm.

School re-opens Sept. 9th

For illustrated calendar write the Principal MISS EDITH M. READ, M.A.





Oriental Cream

gives a touch of satisfaction. Recaptures that soft, tender skin of youth.



a group of 26, all of whom had par ticipated in the Mozart Festivals at Salzburg; and they are now giving

CONTROL OF THE PARTY OF THE PAR



Hattield Hall School COBOURG

A Church Boarding School for Girls Re-opens Wednesday, September 16th.

Miss W. M. Wilson, B.A. Hons. (London, Eng.) Principals Miss M. W. Ellis, B.Sc. (London, Eng.)

For Prospectus and Information write
THE PRINCIPAL, MISS G. E. MILLARD

NEW TERM New Boarders - Sept. 8 Returning Boarders Sept. 9 Day Girls - - Sept. 10 HAVERGAL COLLEGE TORONTO

DAY and BOARDING SCHOOL for GIRLS From Kindergarten to Honour Matriculation; also Business, Household Science and other special subjects. Music, Art, Science, Gymnasties, Dancing. Excellent, well equipped buildings. Out-of-door games in beautiful playing grounds of over thirty-five acres. Modern Junior School.



Established 1889

MATRICULATION and COMMERCE

Meisterschaft—"Master System". The only school of its kind in Canada. Individual instruction in small study groups. The shortest method for the brilliant student and the surest for the backward one. For information apply to the registrar.

FALL TERM BEGINS SEPTEMBER 8th

2 ST. CLAIR AVE. EAST

TORONTO, CANADA

love w

of goo

to her

tale n

him. Cha

Restor

ment's

season

diocese

Paula,

appeari Theatre It With

AT THE THEATRE

Francis Lederer Cavorting

BY J. E. MIDDLETON

he Royal Alexandra Theatre this week in No Time For Comedy, pree-act-er of admirable fooling

playwright noted for three consecutive successes in the high comedy vem is stalled for lack of an idea.
It is his custom, while thus becalmed in the doldrums, to indulge in selfexamination, also in varied stimulants which dull the edge of his find-Being in the mood of the clown who wants to play Hamlet, he regards the Spanish war as his proper milieu. (Time, 1938.) He will go to Spain and get a profound idea about life and death—or something—and forswear the frivolities of drawingroom conversation.

In this amiable insanity he is encouraged by a "clinging vine," the wife of a calm banker who knows everything, despises people of all sorts, and sails through life not giving a hoot about it.

The playwright's wife, a brilliant actress who has made his plays by her inspired performance, also knows everything, but unfortunately is in love with the fellow—her only breach of good taste and makes excuses for him to herself and to everyone; even taher colored maid, who is not having any, thank you. "He's plain no good," she says, "just like ma man." The tale moves along towards the possibility of an exchange of wives; with a common young friend tagging along in the hope that "Linda" the actress, somehow may come ultimately to

Charles Lamb, in discussing the Restoration drama wherein all morals were suspended for entertainment's sake, wrote: "I am glad for a season to take an airing beyond the diocese of the strict conscience to imagine a world with no meddling restrictions." That is the privilege

FRANCIS LEDERER appears at artificial comedy provides. So anxious was the dramatist to set forth his aim that he dragged in a reference to The School for Scandal. If he did not succeed in making a colorable imitation of that masterpiece he still produced a neat satire on tem-

per and temperament.
Mr. Lederer's talent for sloppy love making and over-emphasis in all he does makes my admiration for him a restrained passion. His sudden bursts of anger, and his rude postur ings were overdone, his enthusiasms were not compelling. He seemed to me as a grown-up Mickey Rooney. Moreover his enunciation was not clear, so that some of his best lines were lost. Even his make-up was im-perfect. Tangled hair may be for-given a temperamental playwright, but not a dirty face; at least when he is cold-sober.

Ethel Britton who played opposite to him was opposite in every respect. Her words came trippingly from the tongue; not one was lost. Yet there was no apparent effort to be audible. In grace of movement, in charm of manner, she was exactly what she was supposed to be; a radiant comedienne whose talent was immediately taken for granted.

Loring Smith in the part of the banker was satisfactory, save that he looked ten years older than 48, his official age. Perhaps banking is an ageing pursuit. Ruth Conley played the alluring siren with a sure touch, knowing exactly what adventuresses do—on the stage. Dean Norton was wholly admirable as the young fellow waiting around, with a taste for left-over dishes.

On the whole, a jolly play about nothing in particular which delighted the audience and gave Mr. Lederer a great opportunity to be Mr. Led erer, and to drag out the performance until past eleven-thirty

Now in Full Swing!

If you've been considering the purchase of furs or coats—BE SURE TO CHECK THESE BIG AUGUST SALE FEATURES, NOW IN FULL SWING AT SIMPSON'S! The Fur Sale brings you a wide selection of the furs most in demand by women today—at definite savings. The Coat Sale brings you fine imported and domestic cloths and fine fur pelts hand-picked from the new catch—carefully tailored and priced right because we placed our orders well in advance.

SIMPSON'S JULES

Exclusive "Minktone" MUSKRAT \$279

Muskrat is one of those dependable Canadian furs that combine durability with warmth and smartness. It stands up to hard everyday wear year-in and year-out. It gives excellent returns for every dollar invested in it. ONLY AT SIMPSON'S IN TORONTO can you buy "Minktone" and "Sabletone" muskrat. Both these shades have a rich warmth that gives this moderately priced fur an expensive look. Good range of styles for both women and misses, in sizes 12 to 40. Simpson's August Sale! Coat \$279

- Buy now—you will definitely save money in Simpson's August Sale.
- The Excise Tax, recently announced, does not apply to coats on display.
- When you buy in August you have first choice of the season's richest and fullest pelts.
- Ask about the convenient ways to buy.

SIMPSON'S Coats.

The Record Review

BY JOHN WATSON

Pomp and Circumstance Marches 1, 2, 3, and 4. Toronto Symphony Orchestra, conducted by Sir Ernest MacMillan.

Victor Album M-911, 4 sides.

T SHOULD be gratifying to Tointonians, who have reason to roud of their Symphony Orchestra to learn that the most important of the new Victor releases bears the of that excellent musical aggregation and its distinguished anent conductor. endous accomplishments have, long time, been worthy of even



Paula, the daughter of Fred Stone, appearing at the Royal Alexandra Theatre, Toronto, in "You Can't Take It With You." Week of August 17.

greater recognition by the general public than they have obtained in local musical circles. It is to be hoped that this album may prove to be the forerunner of a regular series of contributions by the T.S.O. We don't propose to discuss the place (exalted or otherwise) of Elgar's Pomp and Circumstance Marches in the scale of musical greatness. It cannot be denied, however, that the Toronto Symphony makes a rousing good joh of them. They play with brilliance and enthusiasm and every note has been captured with the most praise worthy fidelity. Of the four Marches Nos. 1 and 4 are the most widely known. No. 1, with its famous "Land of Hope and Glory" theme, is, of course, "everybody's favorite". For my own part, I have a sneaking affection for No. 4, with its noble hymn tune and its brilliant contrasts of

GILBERT AND SULLIVAN H.M.S. Pinafore. Performed by the Victor ght Opera Company, Directed by Victor Album P-120, 8 10-inch sides.

IN SPITE of all temptations
To belong to British nations, They remain America-a-ns, They remain America-a-ns They might be from Kentucky, Or Newport, if they're lucky. Or perhaps from Alabam. Or perhaps from Alabam. Though they might themselves gain-

Their accents flat betray it, They are America-a-ns. Yes, they are America ans.

L'envoi: Sir Arthur's timeless music goes with

But gentle Gilbert comes off second

Canadian Beaver on SUITS OR COATS

69.95

Deep, glowing rich skins are used in the clever new collars and trims—and featured in these suits and coats in Simpson's August Sale.

The dressmaker suit in box green wool, sketched, has a young collar and sweeping revers of Canadian beaver. The slash pockets are beaver-trimmed, too. Simpson's August Sale! 69.95.

The plain boxy casual coat with its new wartime silhouette has a massive draped collar of Canadian beaver. The fabric is honey beige wool. Simpson's August Sale! 69.95.

■ IMPORTANT—Nearly all of the coats in Simpson's August Sale were in process prior to the new Government Tax regulation. This means you make a substantial saving when you buy your coat in August.

Ask about the convenient ways to buy!

SIMPSON'S AIR-COOLED THIRD FLOOR



THE DRESSING TABLE

"Facing" Up to Conditions

RESTRICTIONS have come to cos-Meties, too, but they are remarkably gentle. We shall continue to be

able to have all the things that make us, little optimists that we are, make Helen of Troy by comparison seem as though she had just finished house cleaning the cellar. The restrictions are concerned chiefly with cutting down on shades, odors, types, etc. We shall have to "struggle" along with a choice of six shades of nail polish



Join the LUX DAILY DIPPERS

It's a grand and glorious feeling to step into fresh undies every morning, and every girl who is really duinty does it!

You see, it never pays to risk letting undie odor spoil your charm for others. Every night, dip your undies in Lux, soon as you step out of them.

A daily dip in Lux prevents undie odor - keeps dainty undies "just so" and pretty as new! Safeguards your daintiness, too. Start tonight!



BY ISABEL MORGAN

instead of as many as twenty-three of our favorite brand. And there will be a choice of only four lipstick shades instead of possibly sixteen. Rouges and face powders will come in four shades, while perfumes, colognes, toilet waters, talcum pow ders and bath dusting powders will be limited to four odors. Hand and face lotions, hair dressings, oils and ton-ics will be restricted to three types. Even this is not as limiting as it may seem, for each manufacturer, de cides for himself what shades, types, and so on, he will make within the limitations. So, in reality, there still will be a more than generous choice of varieties. No more of the sample or miniature sizes will be seen on the market unless the manufacturer can manage to convince the government that he should be given special per-

All this is being done for a number of sound reasons. First, it will prevent any small cracks in that cherished price ceiling. Second, it protects against waste. Third, it will reduce the demand for fancy glass bottles and bring about decreased consumption of metal for containers.

The so-called restrictions won't be in evidence for some time not at least until all the cosmetics on hand or in process of manufacture have been used up. The deadline for disposing of all these remaining stocks is December 31st . . . a date that should cost us not a single pang.

Stock on Hand

Conservation is the watchword today. Hoarding is a boost to Hitler so is wasting. One patriotic thing all of us can do is to learn how to get the most out of everything we buy.

Here are Peggy Sage's suggestions for fingertip economy how to get the most out of every polish bottle. 'Do cut down on waste," she urges 'Keep bottles upright so polish won't leak out. Find a cool spot to keep them in- so polish will be good to the last precious drop. Don't throw out old bottles; take them to your drug store or turn them in for salvage.

Here are her suggestions for con-



Lovely Dolores Moran, Warner Bros.' starlet, now being seen in "Yankee Doodle Dandy", enhances the luxuriant growth of blonde eyelashes and eyebrows with mascara. About a drop of water is enough to melt cake-mascara, and be sure to apply sparingly.

1. Drain brush against neck of bottle before using, to guard against

2. Wipe outside neck of bottle with tissue before screwing the cap back on. If neck is allowed to clog, the cap will not screw on tightly, and cause evaporation.

3. Keep bottles upright, so polish won't leak out. It will keep longer in cool spot.

4. Use a colorless polishield over your last coat, to prolong wear. 'Feather-tip" your polish (remove a hair-line at the nail tip), and over-tip your top-coat (bring it over the edge and down the under side of the nail-

tip). 5. Use cuticle oil or cream daily to keep nails in A-1 condition.

6. Wear your nails "in moderation" just long enough to protect the fingertip, but no longer. File in shallow, rather than pointed ovals.

7. Practice "nail-savers" to keep nails and polish both from splitting (use fingers rather than nails for grasping, lifting, etc. . . use pencil for opening letters, dialing, wear cotton



White sharkskin bra and abbreviated skirt worn by Jinx Falkenburg make the perfect tennis suit. A dress split down the front is worn over it for less active occasions. Blue and red embroidery trims the edges. gloves for housework).

8, Buff nails before applying polit smooths the nail surface so polish will cling better. A base, a coat of your pet shade and a finisher of polishield is the combination that gives longest wear.

9. To conserve polish remover: Sat urate cotton and press it against the nail for several minutes. Do this with each nail, before you begin the actual job of removing. Three "dips" of the remover should be enough for a com-



The Sawbuck Group In The Loyalist Manner



• For simplicity — for artistry — for life-long durability — for charm and dignity — Imperial Loyalist styling stands out brilliantly alone. You'll sense these qualities when you see this Malden Sawbuck Grouping. The dresser is also in the Malden style, the chairs are Governor Bradford and the bookcase is Williamsburg. Note how perfectly these pieces blend, forming a graphic example of the "open stock" nature of genuine Imperial Loyalist furniture.

FASCINATING



A fairy-fine powder scented with brilliant 'Bond Street" perfume! A caressing touch that accents natural loveliness! A complexion guardian that guards loveliness for hours on end! Yardley has created it for you in English Complexion Powder, \$1.25 . . . "Bond Street", unforgettable in its charm, is \$2.20 to \$11.50.



Brioc been bread

cake for br

UST as you are sipping a glass of apple juice and eating a plain bread roll at afternoon tea time, and trying hard not to think about the taste of China tea and sugary brandy snaps, a book like this one falls into your hands. After all it is pleasant to give up figuring out the coffee and tea ration—this war puts a premium on ability in arithmetic and back and read about good food. ome distant future we will be able again to make coffee with two tablespoons for each eight ounce of freshly boiling water, as this recommends, and after all if can't drink the brew just now cipation is a pleasant mental exse and costs nothing. It is a queer g that this year, as various foods n to grow scarce, there have been and better cook books and this is in the better if not the best class. It is called "Feeding the by Frank Case and is pubed by the Greystone Press in New

If you are a literary or stage celebrity you will probably know that Frank Case runs the Algonquin in New York where lions of all sorts very prone to lunch and dine. That they do not do this merely for publicity can easily be seen after reading a few of the recipes. A good many famous chefs from great hotels have bared their secret recipes to a waiting world and they have turned out to be so complicated that you get worn out before you've even got through reading the ingredients, much less reached for the measuring spoons. This book is not cut on those fancy lines. The recipes are simple and short, and though I haven't eaten them under their own roof they go well in the home. Mr. Case contends that celebrities like simple food—"the reader may be surprised, even disappointed to find that the lofty prefer the lowly dishes. I don't suppose that ham and eggs has an enemy in the world."

Jane Cowl plunks for baked beans. Gertrude Lawrence puts liver and bacon or Irish stew as her best bets. Herbert Marshall sides with her about the Irish stew, adding that he detests stuffed squabs. Ben Hecht wants minute steak with garlic sauce, and Gary Cooper, like Jiggs, goes for plain corned beef hash. Raymond Massey asks for scrambled eggs and bacon, while Irvin Cobb likes chicken ple and so it goes.

Joseph Hergesheimer wrote a handsome plug for the cuisine of the Alginquin-"Where else in New York, in the United States, is the true, the cate, savor of calves liver a cermty? Where else is toast at once , softly crumbling in sweet butand hot? Where else are green plables simple, discreetly seared and themselves? Where else, after day has a fish its individual pe and flavor?" I get hungrier by page and can barely wait for Foreign Exchange Control Board t me make a pig of myself in Mr. s hotel. Until that happy day are a few of the things which he about and which you might like

ith so many of the things we used ake canapés with gone for the tion it is hard to think up new

Chicken and Ham Canapés

lop a quarter of a cup of cold ken with a quarter cup of cold Season with salt, pepper, musand one teaspoon of drained radish. Bind with mayonnaise ead on rounds of crisply toasted ad and sprinkle with chopped rives and parsley.

Brioche

With cake and cookie making so uch reduced because of the sugar itioning a good many people have toen turning again to home-made bread and rolls, and a pretty fine substitute they make for even the best cake in the world. Here is a recipe for brioche.

1 cup of milk

cup of shortening s cup of sugar

1 teaspoon of salt

cake compressed yeast

4 egg yolks or two whole eggs

cup of lukewarm water

CONCERNING FOOD

"Well Roared, Lion"

Grated rind of one lemon 41/2 cups of flour

Scald milk; pour over shortening, sugar and salt in mixing bowl. Cool to lukewarm. Crumble yeast and mix with warm water; add to first mixture when cool. Add well-beaten eggs and lemon rind. Add one half the flour and beat well to make a BY JANET MARCH

smooth, stiff batter. Stir in remaining flour to make a soft dough. Cover and let rise in a warm place until light and bubbly. Toss and roll with the hands on a floured board until dough is smooth. Place dough in a greased bowl; brush top with melt-

ed butter, cover and store over night in refrigerator. When ready to bake, shape cold dough in small pieces with the hands. Place in greased muffin pans or deep fluted cups. Make a depression in the top, brush with a little melted butter; fill depression with a small ball of dough. Cover and let rise in warm place until

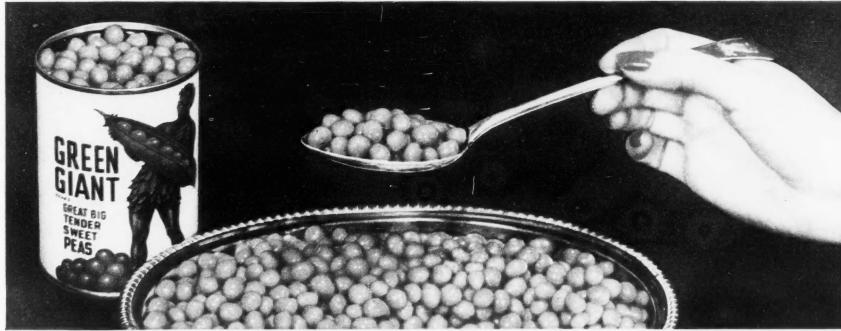
double in bulk or until dough fills pans three fourths full. Bake in hot oven (425) fifteen to twenty min-utes. This makes three dozen

Eggs Florentine

These always sounded terribly grand to me and quite outside the sphere of home production but they aren't. "Poached or fried eggs (2 to a serving) arranged on a mound of spinach. Serve these with a Sauce Mornay (which means that to a cup of rich cream sauce you have added 1 teaspoon grated Swiss cheese and 1 teaspoon grated Parmesan cheese). (Continued on next page)



Blossoms like these.. THEN PEAS LIKE THESE



The best way to preserve the delicate flavor and tenderness of Green Giant Brand Peas (as well as their vitamins and minerals) is (1) to pour the liquor from the can into a saucepan, (2) boil this liquid down about one-half, (3) add peas and put of butter and heat only until butter melts. Do not overcook. Season, and serve in hot dish.

IF in the past you have been satisfied to order just 'a can of peas", get acquainted with this brand with the Green Giant on the label.

It will bring greater eating pleasure to your table; it will mark you as a more discriminating judge of food.

It takes a unique seed to grow these peas (our horticulture experts call it "Breed S-537").

They grow to large size while still very young and tender and are prepared "at the fleeting moment of perfect flavor", when they are still vine-fresh. Actually, they average less than three hours from field to canno chance to wilt.

That's why they are like "fresh-peas-in-the-podwithout the pod".

One 16-oz. can contains four or five generous servings of "Sunday peas"-at weekday prices.

The Good Nutrition of Green Giant Brand Peas

The government is urging green and yellow vegetables as part of the daily, balanced diet.

Green Giant Brand Peas can help supply "the green". They are a good source of vitamin A, vitamin C and vitamin Bt (thiamine). They are also a good source of vegetable proteins and contain calcium, phosphorus, iron.

Serve them for good nutrition as well as for their rare tenderness and flavor.

Packed by Fine Foods of Canada, Ltd., Tecumseh, Ont. Also packers of Niblets Brand Corn, Del Maiz Brand Cream Style Corn, Niblets Brand Mexicorn (whole kernel corn with sweet red and green peppers), Green Giant Brand Asparagus, Green Giant Brand Golden Wax Beans,

Giant BRAND Peas



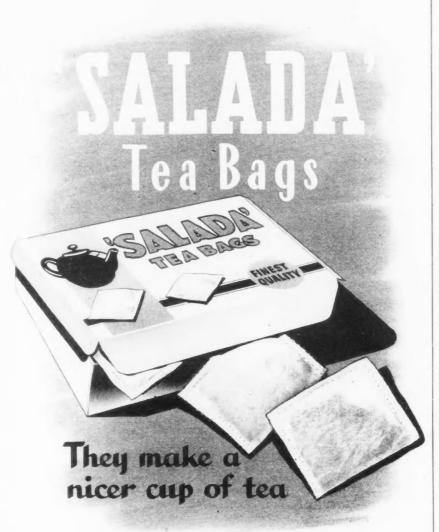
(Continued from Previous Page) Sprinkle with additional Parmesan and brown under the broiler.

Haddock Baked with Cheese

- 2 pounds of haddock fillets 1 tablespoon minced onion
- 4 tablespoons of butter
- teaspoon of salt
- 112 cup fine soft bread crumbs
- cup grated American cheese cup of milk
- Dash of pepper

Separate the fillets, sprinkle with salt and pepper and place in a shallow baking dish. Sauté the onion in butter until delicately browned. Add salt, pepper, bread crumbs, and cheese, and toss lightly with a fork to mix well. Spread the mixture over the fillets pressing firmly on fish with spatula. Pour milk around fish and bake in a moderate oven (350) for thirty minutes.

There is a good recipe for chicken pie, the sweets make your mouth water, and the stews are simple and fairly quick to make. The directions for pastry making are clear as glass, and the advice about the various thicknesses of white sauce has never been as well explained in any book I have met. After a good deal of steaming around and trying to save pennies on our food bills just now and again it is very pleasant to consider really good food. Not that this is an extravagant book, extra money is not wasted on fancy trimmings and the amounts of butter and eggs called for are not too large. It is a book which tells you of good food well and simply cooked.





fresh Yeast - Canada's favorite for 4 generations! You can depend on its making smooth, fine, sweettasting bread that always gets compliments! Ask your grocer for Fleischmann's fresh Yeast - with the familiar vellow label.

> Get Extra Vitamins — Maintain Pep by eating 2 cakes of FLEISCHMANN'S fresh Yeast every day. This fresh Yeast is an excellent natural source of the important B Complex Vitamins.

MADE IN CANADA

Wine Bowle For Summer Evenings

ON WARM mid-summer evenings or at a wedding feast a bowleiced wine, flavored with the fruitand even flower — perfumes of the season — is the ideal refreshment. Drinking a bowle, one enjoys summer's loveliness not only with eyes, ears and nose, but also with the palate. It has special appeal for the feminine palate.

A bowle is to be served at the end

of a dinner or just as "pièce de résistance" at a garden party. It is generally accompanied by small cookies that are not too sweet. The excellent Celery Bowle recipe given here is delightful with chicken, game and a cold buffet.

The bowle is a sort of an old uncle of our gay cocktail. There is a certain relationship, but bowles and cocktails are quite different things. Both are mixtures with alcohol as their fillip. But heavy alcohol is never used for bowles. A bowle is always made of light wine, heavy ones just serving as a flavor.

The better the ingredients, the better the bowle—a remark not quite so trivial as it seems. Many people believe that in mixing wine and fruit, poor quality in either is covered up,

but that is not true.

For bowle it's good to use champagne, but not always. Strawberry and peach bowle want champagne, pineapple less and others not at all. Rum or Cognac never should be used. But there are other interesting flavors such as melon, rose, violet, vine blossoms, cucumber and even celery! One may use canned fruits, but these are not as perfumed and poetic as fresh ingredients. In any case the flavor never should be more than a fine perfume. The fruits one uses should be added just washed; do not crush them or the bowle will not be clear and sparkling.

Generally one uses only light and pure sorts of wine, with not the slightest taste of cork. If you like sweet beverages, and if the occasion —such as a wedding—is of sufficient importance to warrant the sacrifice of a small part of your precious ration, dissolve pure sugar in fresh water. Lump sugar is preferable because granulated or powdered sugar sometimes may make the wine cloudy as may other sweetening alternates, but sugar has become such a precious commodity that the matter of cloudiness-whatever the cause-is of small moment. Some recipes do not require any sweetening.

Eowle is best served in a tureen,

bedded in ice. Never put ice cubes in bowles! Set the tureen in a larger pan of cracked ice and salt, concealing the pan with a nicely draped napkin and decorating the ice itself with the fruits or flowers which give the bowle its flavor. Or you may order an ice punch bowl frozen for you (some ice companies do this) in which flowers or fruits have been set. If you have no tureen, you may serve the bowle from a pitcher which has an inset for holding the ice. The bowle is thus chilled without being diluted.

To serve, pour the bowle into glasses, using a big soup ladle. A bowle made of white wine is traditionally served in the green or yellow so-called Roman glasses, one of red wine in white glasses, pineapple and peach bowles in small bowls stemmed fruit cup glass does nicely for these.

Rose Bowle

- 4 large fragrant yellow roses
- 3 tablespoons brandy
- 5 cups white wine, chilled 1 quart champagne, chilled

Pluck petals from roses (the Marechal Niel rose is preferred) and drop into punch bowl. Add brandy and cover with 1 cup of white wine. Cover bowl closely and let stand in refrigerator 1 hour. Add remaining wine and champagne and serve at

once. Approximate yield: 18 portions.

Strawberry Bowle

- 1 quart strawberries
- 2 cup sugar or honey or syrup
- 1 quart white wine, chilled

BY ROSE RICHTER



The new "Flavor Saver" has glass handles and an unusually high and deeply fluted edge to prevent the loss of juices. Made of Pyrexware.

> 3 tablespoons lemon juice 1 pint champagne, chilled

Wash strawberries well, drain and hull. Reserve 1 cup of the best looking berries, cut remaining berries in half and arrange in alternate layers with sugar or other sweetening in punch bowl. Add white wine and lemon juice and let stand in refrigerator for 30 minutes. Add champagne and serve at once, floating some of the whole berries in punch and placing one in each glass. Approximate yield: 16 portions.

Celery Bowle

- 2 teaspoons sugar or other sweetening to taste
- 1 heart of celery (34 cup), cut fine
- 1 quart white wine, chilled 1 quart champagne, chilled

Sprinkle sugar or other sweetening over celery, add white wine and let stand in refrigerator 30 Strain to remove celery and add champagne. Serve at Approximate yield: 16 por-This is excellent with ham, chicken, game or a cold buffet.

Cucumber Bowle

- quart red table wine
- 1 tablespoon Maraschino liqueur

Peel cucumber and slice lengthwise. Add wine and let stand in refrig rator for several hours. Remove out cumber from wine and press light from it. Put juice through fine s ve and add to wine. Add liqueur ad serve at once. Approximate yield:

8 to 10 portions.

Claret Lemonade

- 6 tablespoons lemon juice
- 4 cup sugar or other sweeter ag
- 4 cups claret, chilled
- 3 cups soda water, chilled

6 thin lemon slices Combine lemon juice and swee ing, add red wine and stir until swar ening is dissolved. Add soda wa

pour into 6 tall glasses, floating

slice of lemon in each. Yield: 6 Serve these cookies with bowles

Salt Sticks

- 114 cups sifted flour
- 14 teaspoon salt 78 cup butter 3 tablespoons sour cream
- 1 egg yolk

Sift flour and salt together. Cut in butter as for pastry. Add sour cream a little at a time and mix into a smooth dough. Shape into thin sticks, rolling between the palms and cutting them 3 to 4 inches long. Place on ungreased baking sheet, brush with egg yolk and sprinkle with coarse salt crystals. Bake in hot oven (400 degrees F.) 5 to 8 minutes or until slightly browned. Yield: 2 dozen sticks





Aluminum Cooking Utensils

Augu

It's N

posure

E A("H August the shrimp fishermen southern Louisiana—before leaving for six months of work in the Gul of Mexico—meet in a colorful papeant known as "blessing the abstract of leet".

This annual event has its origin in cert conies nearly 2000 years ago who Christians on Africa's north shows sent their fishing boats into the Icditerranean. It was similarly observed during the middle Ages who the oared galleys of imperial very energy were blessed before putting on sea.

s year, when the shrimp trawl-

Wanted--A Solomon BY PETER MADISON

B SIDES the serious business of ontrolling the price ceiling, official of the Wartime Prices and Trade Board receive at their Regional Offices many odd letters and humorous

cently an indignant housewife ed a regional office complainngrily that two weeks before she purchased laundry soap at the or grocery store for six cents a She had just visited the same again and had seen the soap d at nine cents a bar. What was the Board going to do about that? An investigator from the Board went to the store and discovered that a clerk had in error pinned the six cent price tag on upside down. As in all complaints received by the Board, a letfer was sent to the informant explaining the error.

Probably the most ingenious application for a ration increase permit was received from a blood donor. The donor requested an increase in his sugar ration to offset the loss of sugar in his blood gifts. Officials of the Board admitted that maybe he had

It's Not the Heat

A Grave Diggers' Association forwanted a petition asking for a wage increase permit during the winter months. In their letter they contended that it required a great deal more labor to dig a grave in the winter time while the ground was frozen than it did in the summer time. immer rolled around, a letter was received from a village black-who requested a price increase it because his work was harder g the summer heat. The Board tted they were unable to accept nsibility for climatic conditions. urber wrote in suggesting a "zonof heads". In his letter he exhip on him because, it required at deal more effort to barber a ner with a heavy crop of hair, one who was nearly bald. He mended the establishing of two zones. One for the heavy crops nother for the sparsely settled

mall casket manufacturer wantprice increase permit. He exed that he built made to measoffins for a selected list of prosce customers. Due to the limitaof this business, he only made so
caskets a year. He employed a
man to take orders and assist
individual details. The salesbecause of increased cost of livwanted a raise, but he, the manurer was only making a small
ain of profit per casket. Would
Board please permit him to raise
price of the caskets?

Nerve Tonic

he owner of a half ton truck, sor in an application for a gasoline the case permit. He said he wanted the extra gasoline for his wife. It seemed that since the outbreak of war, his wife had become a radio War news addict. She listened to all news casts. After each news cast, she was so upset that he had to take her for a twelve mile drive in the truck, while she recovered her composure. As there were many news casts each day, a considerable numher of trips were made. Hence the hecessity for an extra gasoline ration. The Board was not impressed. . .

CONCERNING FOOD

Pageant of the Shrimp Fleet

ing season opened on August 10, there was a larger fleet of boats than usual, despite war hazards in Gulf waters. For shrimp this season is expected to

bring an unprecedented price.

The fishermen's ritual was first brought to the Louisiana swamp country by French priests from Brittany, and for many years French fish-

BY MARION SIMMS

ermen would gather to pray for the protection of their boats from storms and other disasters.

About a dozen years ago the function was revived by D. J. Theriot, a merchant of Little Caillou, who was also owner of a shrimp boat. Ceremonies were first held at Boudreaux Canal in Terrebonne Parish, where many of the French-speaking natives are descended from the Acadians of Nova Scotia. In later years, programs were held at Grand Caillou, at Lafitte, Barataria, Morgan City, and Golden

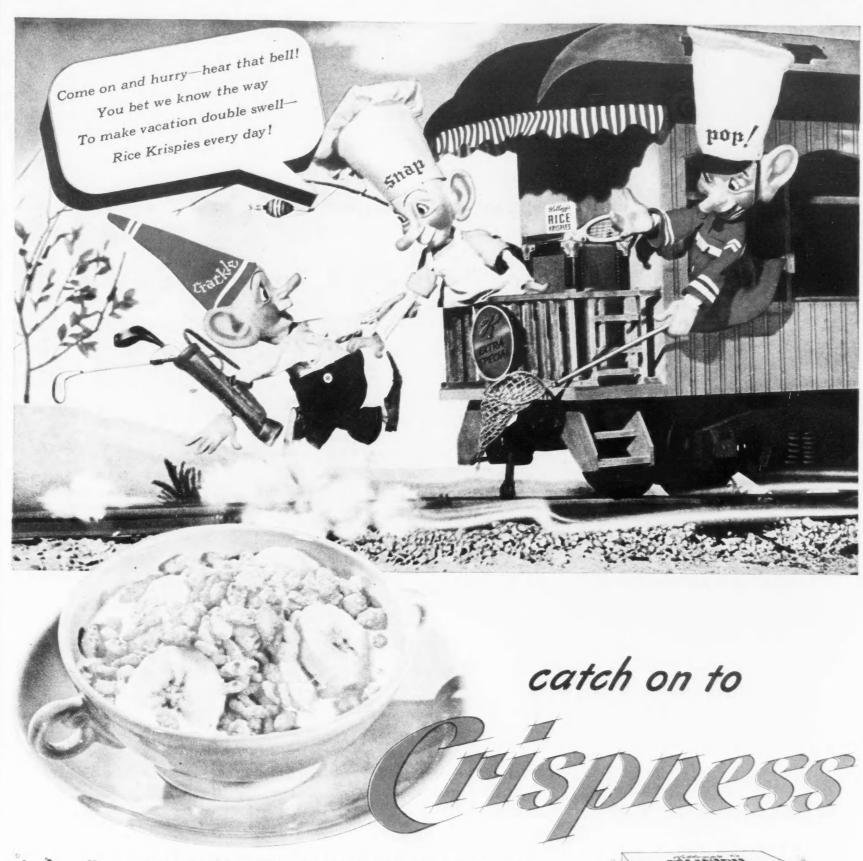
Often about 150 boats freshly

painted and flying bright flags—appear for the rites beginning early in the morning. In the afternoon, altar boys lead the way from church to bayou, where the boats are lined up.

Departure

On signal, the vessels one by one swing around and move past the floating wharf where the Archbishop of New Orleans in golden cope, embroidered surplice, and tall mitre sprinkles water on the prows from a golden orb.

Slowly, then, they move down sluggish bayous toward the blue waters of the Gulf. Many will not be home again until spring.



Now you're on the right track!
Here's a real perk-up breakfast.
Rice Krispies flash the green light to
finicky appetites everywhere. They have
a lively, never-quit crispness that milk
or cream can't faze. Listen to them go
snap! crackle! pop! A Pied Piper tune
if there ever was one!

And oh, that mellow, tantalizing flavour... born of Kellogg's exclusive recipe, oven-popping and gentle toast-

ing. Every crunchy, golden morsel is fairly brimming with it.

Want to hold those vacation smiles all year? Serve zesty Rice Krispies. Doubly fetching with fruit. When travelling, ask for them on trains and boats...in hotels and restaurants... in the individual package — with the inner, WAXTITE, sealed bag.

"Rice Krispies" is a registered trade mark of Kellogg Company of Canada Limited, for its brand of ovenpopped rice.

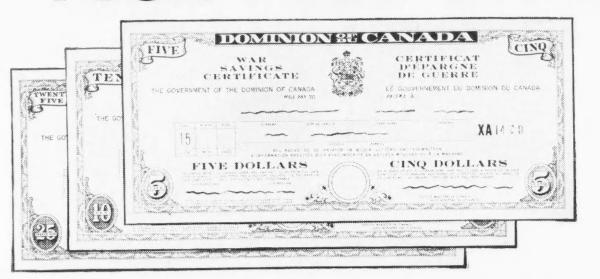


Try KELLOGG'S VARIETY package!
6 delicious cereals—10 packages



A NEW SERVICE





YOU CAN NOW BUY WAR SAVINGS CERTIFICATES

FOR IMMEDIATE DELIVERY

Through the co-operation of your local Bank, Post Office or Trust Company, you can now buy War Savings Certificates in the most convenient way. You get delivery when you pay your money. Just state the "size" of certificate you want, and it will be registered in your name. These are guaranteed investments at \$4.00 for \$5.00 — \$8.00 for \$10.00 — \$20.00 for \$25.00. (You can also exchange 16 War Savings Stamps for a \$5.00 Certificate.)

INTEREST AT 3" . TAX FREE

REDEEMABLE

REGISTERED

National War Finance Committee oc

War Savings Certificates

Augu

URF lived lake, ottel vene to the mule also to the bar awarom the ery ramiliapida ake stehe loud and the loud lake stehe ste

he found he way, and he way, ford an was blooming the found he will be to the found he he to the found he will be to the found he will be to the found he will be to the found he was sed to the found he was sed to the way to the found he was sed to the way to the found he was sed to the way to the wa

riendly
There
ights i
reat in
he pec
rafley,
n the g

WHE
Th
Nimbly
And, st
She fol
Had dh
Across
The er
Had to
No sigh
When
Those
Soz
While

mounts in the the at all, dayligh shae we bound the old opened had no Ever through people and the end of the e

gloos, like a ness old ac swir it erec in han a must be some it to a must be that so a level

pathor to went to went

self withe vill change fought its showery Tuefyr loxes,

Turfyn and his sister Wenche lived in Telemark, at the head of Their father kept a small which was busy sometimes there was an overflow from the much bigger hotel by the pier. He also kept a farm of silver foxes at the back of the house, and not very

vay, so that when the wind blew from the wrong direction there was a very rank scent indeed and the few they had usually left. He also bus service with his rather dated car, which met the little teamers at the pier and drove ourists over the pass in the ains to Roldal and Breifonn on the way to Odda and the Hardanger But the tourist season was and most of the year the pass locked with snow, so that even with the hotel and the foxes and the bus service he did not make very money. Sometimes Turfyn rode with his father to Roldal, and once he had gone by steamer to the other end of the long chain of lakes, and another time he and Wenche went to stay with an uncle in Oslo, where they attended a big school and learned to speak English and to read English books, so they were able to talk with the people who stayed at the hotel and they heard a great deal England and America and many other places. They spoke German 100, for a great many Germans passed through Telemark with maps and cameras and very hearty,

niendly ways. There were no very remarkable sights in Turfyn's valley, nothing of great interest save the land itself and the people. The narrow mist-hung valley, filled by its lake, was cut deep in the great rocky, piney wall of the

MOLLY ON THE SHORE

WHEN Molly ran along the shore The little hoof-prints fled before Nimbly through the kelp and shells, And, so soft-voiced Molly tells, She followed till the risen sun

Had dried the beaded cobwebs spun Across the driftwood spars, and dried The empty cockles that the tide Had tossed; yet true as she was born No sight she caught of hoof or horn-

When from the warm sand suddenly Those queer prints vanished in the While mocking laughter pealing near

Chilled her poor heart with grievous

It may be true, I could not say, For Molly's eyes are Irish grey.

LENORE A. PRATT.

mountains, so deep that in wintertime the sun never shone down into it but even in the short hours of ght it lay wrapt in its own w, though the pale heights that it were tipped with light. In d days before the pass was d or steamers plied on the lake, were born there and died and tot seen anything beyond it. now the strangers hurrying sh made little impression on its they came and saw and were but the hills in their brooding unmoved, unchanged, were dark comment on all restless-The tourists liked to see the asant women in their short, ing skirts of dark felt embroidn bright colors, and the curious ing head-dress, that looked very like a long, black stocking. And imes they staved long enough nb upon the high land back of lley and visit the old stave h, oh, so old, hundreds of years, stood there brown and quiet in of field that in summer was all rned with daisies. Turfyn used nder a great deal at this church, sked like an old wrinkled face, with sun and rain, and gentle dil very wise.

TENCHE was a year younger than lurfyn, but she was a very capperson, and when their mother she kept the hotel running herwith the help of another girl from village. But one day all this was ged, for a great war was being hight in many different lands and shadow fell even upon Norway. early on an April morning, urfyn, who had been feeding the 9xes, came back to the house to find

THE OTHER PAGE

"Norse": A Tale of the Occupation

BY ELISE AYLEN

(Mrs. Duncan Campbell Scott)

summer but the air was bitter cross-

ing over by Haukliseter, and the land

barren and stark and treeless, with

great odds and ends of snowfields

tumbled about queerly all over the

place, or driven in deep wedges by the

sides of the road. There were little

ice-cold lakes tucked away in rocky

folds of the mountains, or lying grey

THEY walked by night in the strange luminous dusk that never

grew quite dark and hid themselves

in the daytime among the snows and

boulders, crouched together shivering,

fearful, and fiercely elated. Turfyn,

when he had driven that road with

his father, had been only a few hours

on the way, but on foot they were a

week making their slow and painful

journey. They came down at last

into "smiling Hardanger", where ripe

fruit drooped in clusters in the cherry

orchards and the land was soft and

green. But there was no smile on

and retraced their steps a part of the

way, making warily for Fjare on Aakre Fjord that joined the Har-danger lower down. Here at last

they drew close to the sea. A stern watch was kept on the fishing vil-

lages and all the boats held strictly

to account, but in spite of all such precaution young men and old dis-

appeared stealthily in the night, and

each time there was one less fishing

boat in some lonely, half deserted

came quietly down a pathless slope

to a little shingly beach, with one

small jetty built out into the sea.

Beside it a single boat was moored,

with a young man in it waiting for

One evening Turfyn and Wenche

From here they turned back again

the faces of Hardanger peasants.

and naked on the open plains.

Wenche standing whitefaced by the wireless set. The Germans, it appeared, were in Oslo, though how or why no one seemed to know. All resistance, the wireless told them, must cease. The Germans were the friends of the Norwegian people and had come to take care of their country for them. They had nothing to worry about, only to do as the Germans told them and everything would be all right. Turfyn and Wenche could not understand what it was all about, but their reaction was immediate and indignant. They rushed out to see the other people in the village and joined a rising tide of resentment and bewilderment, which increased as time went by,

Their father had gone to Oslo on business. "When he is home", thought Turfyn, "we will know all about it. We will know what has really hap-But day followed day and their father did not come back; they never heard from him or saw him again. So there seemed no way of finding out the truth. Life was a dark confusion, a mazy nebula of strange stories and conflicting ru-The king had been killed no

he had escaped and gone to England the British had landed the British had been driven out—the Germans were in Bergen—in Ulvik—in Odda - they even passed through Telemark, and this at least was real enough. They took over the steamers and all the motor cars they could find in the villages. They took Turfyn's old car, which he had just learned to drive though he told them he could The boy next door was much cleverer than Turfyn, and took a car full of soldiers over the pass, yet they never got to Odda, for on the other side he drove the car down a cliff into the deep waters of the Fjord and they were all killed including the The same thing happened more than once in many parts of the country and the Germans became nervous of employing Norwegian chauffeurs.

SUMMER and winter passed like a fierce and wicked dream. All the time the stories grew more terrible, and fear gripped the people, then bitter revulsion and resolute though secret resistance. Schoolmasters were taken from the schools because they would not teach the children what the Germans wanted them to learn, and many of them died horribly. Pastors disappeared from their churches, and congregations sat in silence and anger through a nonexistent service. The year moved again into summer, and the very air was full of helpless rage. Against the insistent presence of the Germans could be set only a vague, far voice that came day by day secretly through the impalpable air, urging the people to resist, to escape, to go to England where the king was and where a loyal army was building that would one day free their country from this terrible thing. Could one trust that airy, distant voice? Turfyn and Wenche, looking in each other's eyes, asked themselves this question.

"I will go," said Turfyn, "I will go over the pass to Roldal and down to Hardanger. There are many boats on the Fjord. Perhaps I can get to England where the king is." 'I will come too," Wenche said

"You would be no use. You cannot be a soldier."

"If you do not let me come with you, I will go to England by myself.

I will get there first.' Turfyn thought this was very likely true, so it seemed better to take her with him, and they set off together in the night. There were no more foxes now, in the pens, for they had all been killed and their pelts carried off, and no one came to the hotel, so they just walked away leaving the doors unlocked and everything as usual in the house. They went up through the woods carrying what food and money they had, and very little else, for the way was long. It was the middle of

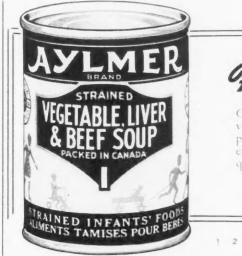
them. He did not speak and they got into the boat without a word, and sat down beside him. After a little while he cast off the rope and they slipped away from the shore like a shadow.

out upon the deep water of the Fjord.

FOR the next few days they were even worse off than they had been in the mountains, and in much greater danger, sliding down by the shores of the Fjord in the shadow of great cliffs, creeping out through the network of innumerable islands beyond it, twisting dizzily by narrow channels, hiding, skulking, dashing across open water at fearful risk, it seemed they would never get free, yet they moved on and at last with a fair wind, broke through the cordon of land and island, and set their course upon the sea itself. Wenche at first, was very sick indeed, but Turfyn was too, so she didn't really mind. And much worse things soon happened to them, for the wind failed, their small store of smuggled petrol soon gave

out, and the boat drifted helplessly on the great water. Day and night went by in cold, cloudy stillness, Their little food was gone. They were famished and exhausted and numb with cold.

Wenche, looking out over the side of the boat thought there never was anything as wide and grey and empty as that sea. She strained her eyes toward the far horizon and felt that · if she could see something, just some-thing that was not sea she would not mind dying. They were lying all three of them, hardly conscious, in the stern of the boat. She could feel dimly Turfyn's hand grasping hers. and suddenly he opened his eyes, and said he could see the old brown church above the valley, and that it was smiling at him. Wenche just didn't make sense. And then he closed his eyes again quietly, and she could not tell if he slept or died. Indeed she hardly knew if she slept or died herself, for after a long time she heard a voice say quite close to her, "Aye there's a poor lass with them", and she was lifted by strong, kind hands into another much larger boat and wrapt in a warm blanket. She was much too weak to speak, but as they raised Turfyn he looked up into the brown, compassionate faces of the sailors, and faintly, proudly, with a great effort, said the one word-"Norse"



For Baby

Canada's finest fruits and vegetables specially pre-pared for baby under the expert supervision of qualified chemists.

Ask Your Doctor



THE MARKET GOLD & DROSS

Safety for the Investor

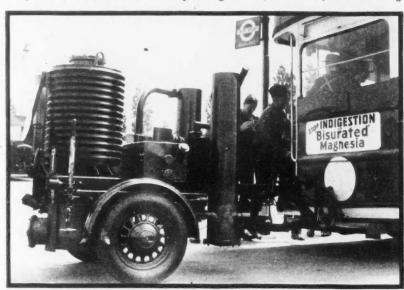
SATURDAY NIGHT, TORONTO, CANADA, AUGUST 15, 1942

P. M. Richards, Financial Editor

Trade Marks Give Added Public Value in Wartime



Canadians may count themselves fortunate if scarcity of gasoline does not bring them to the use of cumbersome equipment like this. It is a charcoal-burning "producer gas" attachment now coming into general use in Britain. Already widely used in China and Australia, it was first adopted for buses. Its use on passenger cars, as above, is increasing.



Frequently seen in London today are buses with producer gas apparatus



Below: the burner lit, the gas produced by combustion is stored in tank.

THE Wartime Prices and Trade Board has recently ordered that trade names and trade descriptions are to be maintained during wartime. Manufacturers must continue to apply the same trade name to any substitute product substantially similar to a product which, by reason of short supply materials, has been discontinued. Trade marks are considered to be of great public value in wartime, for their function, as far as the consumer is concerned, is to indicate both value and quality. They are indeed a deterrent to any manufacturer who feels tempted to degrade the quality of his goods to meet rising wartime costs. The success of any trade mark is built upon years of careful effort and protec-tion at great expense. To sacrifice quality in an article is to destroy the reputation of the manufacturer whose trade name and mark appear

In choosing a name for his product, the modern manufacturer must exercise extreme care to avoid the pitfalls of unfair competition. This was a comparatively simple matter in the days when a trade mark or trade name meant only a word or group of words designed to indicate the original owner or manufacturer. For example, a family name was considered the best trade mark available. The principles of modern trade mark law are so finely drawn that today such a choice would be

BY J. R. O'KELL

The Canadian Government through officials of the Wartime Prices and Trade Board has emphatically denied that trade names are to suspended for the duration of the war. A trade mark is valuable both manufacturer and consumer for it indicates a tradition of value and quality established by long trade practice. It has a special we in wartime in deterring a manufacturer who is tempted to degrade the quality of his product to meet rising costs.

The choice of a good trade mark for a new product is a most important task for the trade name chosen must be both attractive to the consumer and fully defensible against unfair competition.

extremely dangerous.

It would seem only natural to link together the descriptive qualities of a product into some catchy word or phrase, yet such a mark could not even be registered in this country. The purpose of a trade mark is to gain a monopoly over a name which will distinguish the source, not the manufacturer or the quality of a product. For similar reasons a geographical name can give no such monopoly.

It has been well laid down in the courts that a man cannot obtain an exclusive monopoly over a surname although it be his own. A manufacturer may, however, obtain for it a secondary significance by its close association in the public mind with goods from a particular source. Thus, for example, the name of Fry

in Cocoa and the name of Kello breakfast food. While a certain opoly may be given in this secon meaning, yet there is at the sur time nothing to prevent another p son from making use of it for ev the same line of goods. The no comer need only take care that explanatory note accompanies name as published evidence of an effort to avoid confusion. In this way, the name of Waterman for fountain pens, Chickering for plant Baker for chocolate, Webster dictionaries, have all been used competitors with complete legal pr tection so long as they kept outside the so-called boundaries of unfair competition.

To demand legal protection for so-called descriptive trade mark to ask for a monopoly over word

THE BUSINESS ANGLE

The Mainspring of Progress

BY P. M. RICHARDS

N TIME of peace prepare for war; in time of war prepare for peace. Many governmental and private bodies in Canada, the United States and Britain are now giving thought to the economic and social problems that will arise with the ending of the war and the need for turning over the enormous productive equipment of war to peace uses. I don't propose to discuss these agencies' proposals here, but I do want to point to what seems to be a vital deficiency in them (so far as they have been stated), which is the lack of proper emphasis on the need for continuing dependence on private enterprise as the mainspring of future well-being and progress.

The transformation of our economic effort from peace to war has involved the substitution of govern-mental for private initiative and an enormous increase in general activity, with a very large rise in employment and higher wages for workers. There is a widespread tendency on the part of the public to think that this wartime prosperity for workers is the result of governmental direction of the economy, rather than of the demands of war, and to believe that the prime essential for post-war prosperity is continuance of governmental direction.

Controls and Unbalance

It is of course desirable and indeed necessary that governmental controls be continued for some time after the war, to make the difficult shift back to peace conditions as orderly as possible and to protect the interests of various groups of citizens whose peacetime occupations have been disrupted by the war. But it should be understood that governmental controls—at least, those of the all-over type we have now-do not permanently make for order and balance in the economy; that, in fact, they tend to do the very opposite. For instance, in normal times the free movement of prices operates to correct conditions of unbalance in supply and demand; when certain goods wanted by the public are in short supply the price rises and the higher price brings more production; when certain goods are over-abundant the price falls and production follows. If, as is the case now, this all-important function of prices is suspended by the imposition of price ceilings, the supply of goods and the demand for them become unbalanced; the result, if the condition is continued, is not only inconvenience and deprivation for the public but a serious upsetting of the economy and restriction, if not destruction, of business enterprise. Over a considerable period of time, the restrictive effects of price control may be much more important than the short-term

The very fact that we're now moving into a condition of the most extreme regulation of our activ ties and limitation of our freedom makes it desirable to consider the value of the freedom we are now so rendering for the good of our war effort. To argu for the preservation of free enterprise is not to arg for the preservation of the old evils of the capital tic system—the poverty, economic insecurity, period unemployment and inability to share in the go things of life which have been the lot of some me bers of our society. Rather, free enterprise must maintained as the means for the progressive elim-

Free Enterprise and Progress

I am not advocating a return to laissez-faire call talism when I say, as I've said here before, that the free enterprise system has virtues which no govern ment-operated economy can possibly have, virtu which we cannot discard without doing ourselves s ious harm. The chief of them is the stimulus greater production of goods and services, toward t exercise of initiative and invention and the progre of scientific advancement which freedom from exc sive governmental constraints, plus maintenance the profit incentive, provides. A significant for is that Donald Gordon, head of the Price Boal Hugh A. Mackenzie, who runs the board's Division Simplified Practice, and all the other wartime car that I know, strongly believe in the need for ma

If the people want socialism, they are entitled have it. But first they should understand what cialism involves. Despite the sincerity of purpose our wartime administrators, continued control of t economy after the war could easily degenerate it control by politicians for political purposes. Politic control of the nation's instruments of production. the exclusion of private enterprise, would mean the all would, in effect, work for the government, as that all men's jobs would be at the mercy of the old cials in power. The spirit of enterprise and inventors would be stifled.

Free enterprise is the source of victory in time of war, and the source of strength and progress in time of peace. The issue of this war is whether we shall have a free world when it is over, or whether w shall have a world ruled by a handful of autocrat-If we are careless now about preserving free enter prise, we may truly find that we have won the wall only to lose the peace.

ET

which are already public property. They are words which merely describe the qualities of a product or the article itself. They possess a common familiarity in their popular or dictionary usage. Such names as Shredded Wheat and Malted Milk fall into this class. A few descrip-tive names have gained protection from the courts by attaining a secomlary meaning over a long period use by the public. The English courts upheld a manufacturer in his use of "Camel's Hair Belting" as a the le mark although these words re purely descriptive of the pro-This remarkable decision was ed upon overwhelming evidence the name meant to the public mind goods from one source alone.

Ve have adopted a dangerous provision into Canadian trade mark law in respect to descriptive marks. This mits the registration of a descripname on a declaration by the Exchequer Court that it possesses, through wide public use, a secondary meaning sufficient to constitute a valid trade mark. The way has been opened for the legal protection of names which would not otherwise have merited such consideration. The dangerous precedents which are the results of this protection are likely to embarrass not only manufacturers but the courts as well. In any event, the manufacturer searching for a trade mark will do well to avoid the precarious and thorny trail towards establishing a secondary meaning for a defective mark.

Protection is Limited

It is now a general proposition of trade mark law that a name given to a newly-patented invention can be protected as a trade mark only so long as the patent rights exist. When the patent expires, the name is held to be merely descriptive of the invented product. It can be supported

as a valid trade mark only if it has attained a thoroughly distinctive and secondary significance, quite apart from the patented article.

The choice of a geographical name is similarly to be avoided. A manufacturer who hits upon the idea of calling his new product after the lo cality in which it is produced will find the mark incapable of registration. To defend it even after long usage would require definite proof of a secondary significance which is at once both difficult and expensive. Indeed, it would be wiser in choosing a geographical name to choose one of a fanciful nature which would in a short time possess the required secondary meaning. This would also have no connection with the locality of manufacture. Such trade marks as Waltham for watches, Paris for garters, and Plymouth for cars, are valid trade marks by reason of possessing these characteristics,

These choices being ruled out, the manufacturer is faced with no easy task. He must concoct a fanciful name which has no counterpart in the public mind except in association with his product. Such names have come to be erroneously called tech nical trade marks. They are arbitrary marks which gain legal protection on first use because they cannot possibly be associated with the product of any other manufac-Valuable trade marks such as Kodak, Vaseline and Listerine are of this kind. Each of them has come to mean, in the words of an American Chief Justice, "a single thing from a single source and well known to the community." Each has given its proprietor a monopoly protected in almost every country in the

Where Danger Lies

Having chosen a good trade mark, the manufacturer will then begin to make it a household word. He must do more than this to insure its protection and the security of his mon-opoly. There is danger in the very ease with which it becomes assimilated into the language.

It is only by constantly being on the alert that the owner of a good trade mark is able to protect it against the leeches of unfair competition. Any carelessness in advertising his trade mark, any failure to challenge unfair competition, any weakness in the prosecution of actions for infringement may result in his having to share his trade mark ownership with the first enterprising trader who comes along

The war has brought upon Canadian manufacturers the difficult problem of protecting their trade marks in foreign countries. Most countries with which we are at war have suspended any proprietary rights which the citizens of the Al lied Powers might have had by licence or prescription in trade marks. The Canadian government, following the procedure adopted in the last war, has not seen fit to do this. All patents and trade marks accepted for registration in Ottawa up to September 3, 1939, are protected here and such royalties arising out of these as become owing to alien enemies are held by the Custodian of Enemy property to be disposed of at the end of the war in accordance with the terms of The Treaty of

War Brings Complexities

A complex situation develops when as in the last war, the government of the United States issues an Order declaring the patent and trade mark rights of alien enemies to be public property. Due to this anomaly, the very excellent trade mark Aspirin belongs exclusively to the Bayer Company in Canada but to a multitude of owners in the United States.

In all fairness to the Canadian Government, it should be pointed out that the emergency war orders respecting trade marks permit the licensing of an enemy owned trade mark or design to a person who is not an enemy subject. The terms of such a licensing order are wholly within the discretion of the commissioner designated by the emergency orders. In addition to this, the registration of an enemy owned trade mark may be suspended by the Reg-

Could YOU pay the bill for this?

Such an accident may strike suddenly at your pocketbook.

Accidents like this may occur in spite of careful driving — a blow-out, a skid, bad visibility — usually when they are least expected.

Property damage, perhaps injury to others, may be added to the expense of repairs to your own car or injury to

No matter what your circumstances, it pays to carry adequate automobile



For more than 100 years, the GORE Mutual has grown in strength. It settles legitimate claims promptly. It is a sound Canadian company, whose Agent in your locality will give you expert advice on how to meet your

Fire, Automobile, Personal Property Florier, Plate Gluss and Windstorm Insurance

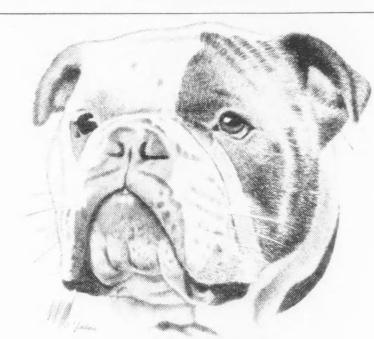


GORE

MUTUAL

FIRE INSURANCE CO.

Head Office: Galt, Ontario



STAMINA

The fighting spirit . . . the bulldog ability to "take it" . . . are two essential qualities that distinguish VEEDOL Motor Oil. Veedol stands up longer because it fights friction and resists heat. Use Veedol . . . the motor oil that provides a perfect piston seal and less blow-by, consequently producing more power. In wartime, as never before, your car needs this better oil that keeps valves clean and free-moving and assures more mileage per gallon of gasoline

PENNSYLVANIA AT ITS **FINEST**

100%

FOR GASOLINE ECONOMY

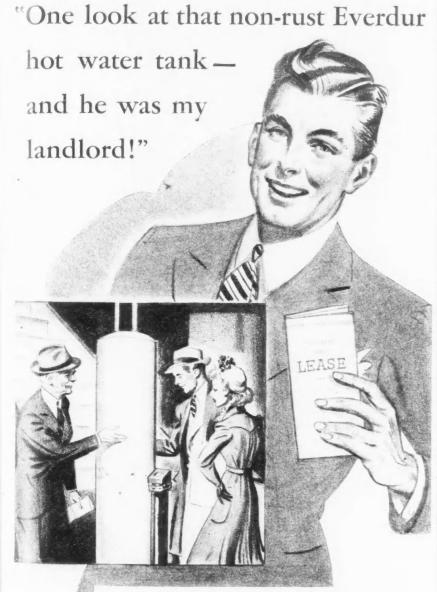
TIDE WATER OIL COMPANY OF CANADA, LIMITED

Everdur TANK METAL

ANACONDA

istrar of Trade Marks and Designs in Canada demands the use of an to permit the use of it during war time. This is allowed only in those cases where the sale of some article

enemy owned and registered trade mark for descriptive or reference purposes.



OUR last house taught us a lesson. It was one annoyance after another—rusty water that trickled from the tap . . . walls ripped out to replace rust-clogged pipes. So, when our lease was up, we determined to find a home that would give us lasting comfort.

So, when our agent showed us a lovely house and pointed at the non-rust Everdur hot water tank and rustless plumbing, I knew I'd found the right landlord. I knew we'd always have lots of clear, free-flowing water from each faucet. And I realized that rustless plumbing was a good indication that the other materials the builder used would also be durable and long lasting.

When you rent a "pre-war" built home, be sure to ok for the hidden construction values that can mean so much in comfort. Look for rustless plumbing of copper or brass; an Everdur hot water storage tank, rustproof copper rain disposal system and screens of durable bronze.

A new house may not offer all these features, since today huge tonnages of copper and its alloys are needed for defense production. But, in a new house, you can anticipate a reasonable trouble-free period even though less durable metals than copper or brass have been used.

In the future, though, remember, the use of copper, brass and bronze in a house is a sure sign that it is well built that it will cost less to live in, and will always contribute more convenience and comfort to yourself and your family.

SUGGESTIONS FOR Investment

The personal requirements of the individual in investment matters constitute an important feature of our investment service. This service is available at any of our offices.

A. E. AMES & CO. LIMITED

Business Established 1889 TORONTO

Montreal Winnipeg Vancouver Victoria New York London, Eng.

ANNOUNCEMENT!

The Board of Directors of

The Saskatchewan Life Insurance Company **ANNOUNCES**

the change in name of the Company

Fidelity Life Assurance Company Head Office-Regina, Sask.





Industrial Executives -IS YOUR PLANT WASTING FUEL?

in Fuel cannot be made - so we believe plant management officials in Canada's manufacturing plants will read with interest and profit A. Alleut's informative and practical article on "How to Save Heat Insulation" which appears in the August issue of "Manufacturing and Industrial Engineering"

E. A. Alleut is professor of Mechanical Engineering at the University of Toronto and is recognized as one of the foremost authorities on this continent on the subject of insulation.

If you are associated with any Canadian plant, may we suggest that you make sure that all interested officials in your organization do not miss reading this timely article which helps clarify the problem and indicates a definite course of action.

Manufacturing and Industrial Engineering is sent to every manufacturing plant in Canada employing more than 25 people—so a copy is no doubt being sent to yours. If not we would be happy to forward the August issue to you with our compliments.

MANUFACTURING AND INDUSTRIAL ENGINEERING

CONSOLIDATED PRESS PUBLICATION A practical periodical for Plant Management Officials in Canada.

73 Richmond Street West

Toronto, Ont.

& DROSS

It is recommended that answers to inquiries in this department be read in conjunction with the Business and Market Forecast.

NIAGARA WIRE

Editor, Gold & Dross:

To settle an argument, would you state in your columns the nature of the business of the Niagara Wire Weaving Co., Ltd., also state the profits being made by the company? J. H. G., Brantford, Ont.

The Niagara Wire Weaving Company manufactures fine mesh endless wire screens, usually made of phosphor-bronze, which form an essential part of Fourdrinier paper machines. Its plant is located at Ni-

agara Falls, Ont.

The company's operations were at high levels during the year ended March 31, 1942, reflecting the high rate of operations in the paper industry. Net profit, including income from investments and after providing for all expenses, depreciation and income taxes and provincial income taxes in respect of prior year, amounted to \$258,961, equal to \$2.25 per share on the common stock, the best level reported since the year ended March 31, 1937, when \$2.42 per share was earned on the common stock. The previous year net profits were \$230,064 or \$2.00 per share and two years ago \$252,361 or \$2.19 per share. Since the latest year's earnings covered the \$2 annual dividend rate by a good margin, the company was

able to make small additions to fixed assets and investment in subsidiary company and still increase its net working capital from \$685,563 to \$735,385. Cash was more than doubled, from \$160,789 to \$342,449.

PRESTON EAST DOME

Editor, Gold & Dross:

I have some shares of Preston East Dome, and am wondering what the effect of the increased mill capacity will be on earnings? What is the latest information you have as to ore reserves and possibilities?

B. W. G., Bracebridge, Ont.

As Preston East Dome only attained the new high rate of production 1,000 tons daily in May, the earnings for the second quarter did not fully reflect the increased mill capacity. However, daily tonnage has now been reduced to 900 ton basis to conform with the request of the Metals Controller, and the company has also discontinued all exploratory projects. It is difficult as yet to estimate the annual rate of net profit, but on the present basis of operation, output is expected to be around \$250,000 monthly, which suggests a level for the full year of a couple of cents, or so, above last year's net of 2812 cents a share.

With the higher mill capacity the

SAVING BEST

Determine the amount of money you intend to save, and budget your controllable expenses accordingly. We'll help you, Open a Savings Account with us. Your money will be available at any time it is required. When you subscribe to a war purpose or a government loan, issue your cheque and keep within your budget. Determine the amount of

CANADA

Mortgage Corporation Head Office, 320 Bay St., Toronto

Assets Exceed \$66,000,000

BANK OF MONTREAL

DIVIDEND NO. 317

NOTICE is hereby given that a DIVI DEND of TWO DOLLARS per share upon the paid up Capital Stock of the Institution has been declared for the current quarter, payable on and after TUESDAY the FIRST day of SEPTEMBER next. Shareholders of record at close of business on 31st July, 1942.

By Order of the Board ACKSON DODDS. G. W. SPINNEY General Manage

Montreal, 21st July, 1942.

The Royal Bank of Canada

DIVIDEND NO. 220

Not ce is hereby given that dividend of two per cent (being dividend of two per cent (being the rate of eight per cent per an num) upon the paid-up capit stock of this bank has been delared for the current quarter at will be payable at the bank and branches on and after Tuesda the first day of September next, shareholders of record at the closof business on the 31st day of Jul 1942.

By order of the Board, S. G. DOBSON General Manag

Montreal, Que., July 21, 1942.

DIVIDEND NOTICE HIRAM WALKER-GOODERHAM & WORTS LIMITED DIVIDEND NO. 86

A quarterly dividend of 25e a share on declared on the outstanding no-ue Cumulative Dividend Redeem, ference Stock of this Company, pay-esday, September 15, 1942 to sharehol-record at the close of business on Fro-DIVIDEND NO. 87

A dividend of \$1.00 a share has been clared on the outstanding no par v Common Stock of this Company pay Fuesday, September 15, 1942 to sharehol of record at the close of business on Fr. By Order of the Board.

FLETCHER RUARK Walkerville, Canada July 51, 1942.

Gold and Dross

Your money is important. That why each week in "Gold an Dross" we tell you what and who not to invest it in. And we try to do it as sagaciously and as expert as possible. This requires patier and print them. and painstaking investigation are careful judgment, but the sour reputation of "Gold and Dros built up over a number of years more than we care to remember has justified our effort and becour reward.—The Publishers.

SATURDAY NIGHT The Canadian Weekly

BY HARUSPEX

BUSINESS AND MARKET FORECAST

CYCLICAL, OR ONE TO SEVERAL-YEAR TREND: American Stocks, in our opinion, entered an accumulation area some months ago and have subsequently been churning in that area preparatory to eventual major advance.

INTERMEDIATE, OR SEVERAL-MONTH TREND: The New York stock market is currently in process of forming a base, such as those of May-to-June 1940 and February-to-May 1941, from which intermediate advance can be erected. Evidence is lacking that the period of price unsettlement currently attendant on this base formation has ended.

KEEP YOUR EYE ON THE CHART

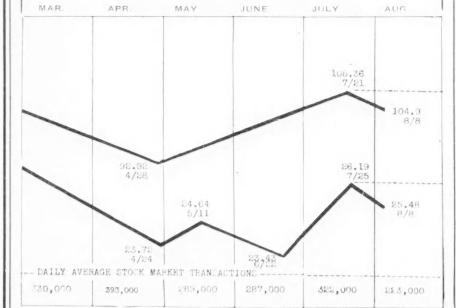
The New York stock market, as reflected by the Dow-Jones industrial average, has continued within the 105/102 range. This area was projected in our Forecast of July 25, written at the time of the top of the recent rally. Because of the intensity $(17\,\%)$ and duration $(11\,\%)$ weeks) of the upswing to that point, we stated:

"These developments do not require that the uptrend must momentarily halt at this time. Nevertheless, they favor a temporary consolidation. The best action, therefore, that the stock market could now register would be three to four weeks of sidewise motion, or recession to the 105/102 level on the Dow-Jones industrial average, with volume gradually declining as the movement pro-

It does not pay to become too dogmatic about market movements The current irregularity, for instance, could develop into a full test of the April lows at 92.92 on the industrials, 23.31 on the rails, without necessarily upsetting the bullish pattern. At the same time, we observed no technical action, at the recent top, suggesting a period of distribution such as that witnessed in November 1940 and July 1941

in each of which instances we advised sales of stocks. indications that distribution is under way, or other evidences that the upswing, in its entirety, has culminated, we see no reason to change the eventual objectives for the current rally of 120/125 on the industrial average, as initially set up by us during the early stages of such rally. Accordingly, just as we suggested, during last month's strength, that purchasing of stocks be suspended, we feel that, on any extension of the current recession, accumulation of selected issues

DOW JONES STOCK AVERAGES



812 11 been

the 13t

CI

fiscal 3 827,798 per sha paymer ment th în gene last ye

taxes le per gal

In vie

new go ANA

CLA CLAS

Toronto

GOLD & DROSS

grade of ore has been lowered to eaver the average of the reserves. While there might be a slight variation in recovered grade in a quarter, it is now running under \$10 a ton, as compared with an average of \$12.41 per ton in 1941. Costs have been reduced as production advanced and for the first half of the current year were \$5.13 per ton milled as congared with \$5,42 a ton. Net earnings in the half year were equal to 16.3 cents per share as against 19.3 cents in the like period last year. In calculating earnings for this year, \$155,828 was deducted for depreciation on plant and equipwhereas this allowance was not made last year. Hence, a comparison of the two periods on a similar basis would show a gain of two cents a share this year.

Ore reserves at the beginning of

the year were 919,700 tons of an average grade of \$9.24, an increase of 662,700 tons from the 1940 esti mate. Of the above total 741 90) tons were estimated as above the sixth level; the levels down to the 13th only having been partially developed, and it is of interest that diamond drilling a year or so ago on the 13th level gave a width of 11 feet of good grade. Preston has no ore worries and the outlook is for the continuation of orebodies to depth and a long life for the mine.

CHATEAU-GAI WINES

Editor, Gold & Dross:

Please let me know if Chateau-Gai Wines, Limited, is paying dividends on its stock and if not, if it is earning enough to do so.

H. D. N., Owen Sound, Ont.

Due to lower sales resulting from the higher excise taxes in force, there was a decline in net profits of Chateau-Gai Wines, Limited, in the fiscal year ended April 30, 1942 to 827,798 or 24c per share on the capital stock, from \$42,079 or 37c per share the previous year and \$48,118 or 42c per share two years ago. No dividend. however, has been paid since the 25c payment on June 12, 1941, which payment the latest year's earnings practically covered. The president, A. G. Sampson, said that the wine industry general suffered a decline in sales year which can be attributed largely to the additional excise taxes levied in April, from 15c to 40c gallon on non-sparkling wines. was a reduction in net working al in the latest year, from \$688, capital in the ratest 300, 1942.

GOLD FRONTIER

Edwar, Gold & Dross:

Would you kindly let me have your Openion of Gold Frontier?

R. N. E., Strathmore, Alta.

In view of the recent action of the Government in decreeing no more new gold mines, or expansion of existing production, with a view to consering mine supplies and labor, the closug down of the remaining de-

ANADA WIRE . (ABLE (OMPANY DIVIDEND NOTICES

PREFERRED DIVIDEND NO. 54

terly Dividend of \$1.625 per share the outstanding Preferred Stock of Company for the three months of ended 3tst August, 1942, has declared as Dividend No.54, pay 15th September, 1942, to Share els of record at the close of bust 31st August, 1942.

CLASS "A" DIVIDEND NO. 28.

SS

CLASS "B" DIVIDEND NO. 18.

ALSO FAKE NOTICE that an in the Dividend of 50 cents per share one outstanding Class B' Common ares of the Company has been deleted as Dividend No. 18, payable 15th potenther 1912, to Shareholders of cord at the close of business, 31st usual, 1942.

By Order of the Board. A. I. SIMMONS, Secretary,

Toronto, 4th August, 1942.



WHEN WILL HE GET IT BACK?

veloping mines may be forced. Hence I would not consider Gold Frontier Mines as having any speculative appeal at present. A purchase of such stock undoubtedly would mean the tying up of your money at least until the war is over

The company had hopes of bringing the property into production this summer but, deferred decision to erect a mill while awaiting development of the north area, where it was considered more important results might be met with than in the original shaft section. Most of the equipment for a 100-ton mill is on the property but, undoubtedly possible difficulties in securing the materials necessary to complete the plant, and maintain it, were a factor in postponing consideration of earlier plans.

I understand work is being continued on a limited scale. Results in the new shaft area have been promising and there is a tonnage of 50,000 tons, grading around \$19, developed on the first and second levels, in the No. 1 shaft area.

STERLING COAL

Editor, Gold & Dross:

I have had Sterling Coal Company common recommended to me as a speculation. Will you kindly tell me what the yield on the stock is at the current price, and the trend of

No dividends are being paid on Sterling Coal shares and consequently there is no yield, but the company's operating profits for the year ended March 31, 1942, were up from \$104,576 to \$109,255 and as charges were reduced as well, bond interest from \$27,172 to \$25,080 and tax provision from \$16,887 to \$15,156, net income showed a good gain to \$21,542, equal to 86c per share on the capital stock, from \$12,664 or 51c per share the previous year. Unsettled conditions, resulting from the war, continued to complicate the operation of the business. The gasoline and oil division again showed an increase but the future operations of this department are naturally clouded by the Government rationing policy. Outstanding first mortgage 6% bonds were reduced to \$390,000 by purchase of \$48,600 on account of sinking fund. \$18,974.

KITTSON-HAZELTON

Editor, Gold & Dross:

What is the present condition of the Cobalt-Kittson Gold Mines? I shall be most grateful for any information.

-H. G. L., Saint John, N.B.

Cobalt-Kittson Gold Mines sold its property to Kittson-Hazelton Gold Mines for 930,000 shares, and the latter company also acquired the Hazelton-Porcupine claims for 770,000 shares. On the Kittson group, in the Cobalt area, a shaft was sunk 625 feet and 1,000 feet of lateral work completed on three levels. The property was dewatered in 1939 and the workings resampled and examined

with the result it was decided to

On the Hazelton ground considerable surface work and diamond drilling was done and some high assays and encouraging results reported. The company apparently has never been able to secure sufficient finances for an extensive program and further exploration will now have to await the post-war period.

NORMETAL

Editor, Gold & Dross:

Would you advise me to continue holding Normetal Mining Corporation shares? I shall be grateful for any information.

W. E. A., Hamilton, Cnt.

Normetal Mining Cerp. shares have, I think, some speculative at traction, and I would be inclined to continue holding them. No dividend is in sight for the current year but it is anticipated the company will be out of debt, and have in the neighborhood of \$1,000,000 in net quick assets by the fall, so it is reasonable to expect some return next year.

The past year was the best in the history of the company, the tonnage treated the highest, ore reserves were trebled, working capital position improved and a net profit shown for the first time. While production figures are not available due to the wartime ban it is reported production of copper has been con siderably increased due to doubling of tonnage since after the commence ment of war. Output of zinc concentrates is also higher. Operating profits in the second quarter this year are expected to be as good, if not better than in the first three months of

The mill is assured of four to five years' ore supply and tonnage and metal content developed on the 2,000foot level is said to be the best in the mine. By the end of 1942 there should be news from the four new levels, established at 150-fcot intervals below the 2,000-foot horizon, and it is hoped the grade will continue to improve.

CREDO PORCUPINE ASSETS

Editor, Gold & Dross:

Many thanks for your recent letter May I again trouble you to ascertain the outcome of the sale and if there will be anything for shareholders? R. J. V., Lachine, Que.

The assets of Credo Porcupine Mines, Ltd., were sold by the trustee in bankruptcy for less than the amount of the company's liabilities. A new company Wolfsteve Mining and Development Co. Ltd. has been formed, under a province of Ontar'o charter, to take over the 440-acre property, but there is no equity for shareholders of the old organization. The officers and directors of the newly formed company are. Louis Wolfe, Montreal, President and treasurer; A. M. Bilsky, Toronto, vicepresident and general manager, and Joseph Montgomery, Toronto, sec-

You Can Help

Every Canadian can help to win this war in three ways-

- 1. By restricting normal standards of living for the duration.
- 2. By curtailing all possible non-essential
- 3. By investment of savings in War Savings Certificates and Victory Bonds.

Wood, Gundy & Company

A National Duty—

AN INVESTMENT **OPPORTUNITY**

There is no type of investment available in this country which, from the standpoint of security of principal, attractive interest yield and ready marketability, can compare with DOMINION OF CANADA BONDS

Telephone WAverley 3681

DOMINION SECURITIES CORPORATION LIMITED

TORONTO MONTREAL WINNIPEG VANCOUVER NEW YORK LON

15 King Street West, Toronto

Clarkson, Gordon, Dilworth & Nash

MONTREAL HAMILTON WINNIPEG VANCOUVER Chartered Accountants

E. R. C. CLARKSON & SONS

15 Wellington Street West

TORONTO

King Edward Hotel Sold



P. KIRBY HUNT



VERNON G. CARDY

NEW era began last week for A one of the most famous hostelries in Canada when the King Edward Hotel in Toronto was acquired from the Metropolitan Life Insurance Com-pany by C. A. Ripley, prominent Canadian financier with large interests in several other hotel and real estate corporations.

Directing the hotel is Mr. Vernon G. Cardy, associate of Mr. Ripley in the "Royal" group of hotels in Montreal, Hamilton and elsewhere. P. Kirby Hunt has been reappointed manager, and Kenneth T. Coles will be comptroller.

The change will permit of new policies with entire freedom of action for the present owners. The hotel has been in receivership since 1935 as a result of curtailed business during the depression period. Originally opened in 1904, it still has several of the original employees on its

Mr. Cardy, a native of Galt, Ont., was himself at one time assistant manager. Mr. Hunt has been manager of the King Edward for the past twenty four years, and has known most of the famous personalities who have visited Toronto in that period.

You Will Wish You Had

an accident of have been laid up with sickness and had no insurance, you certainly know the embarrassment of not

take good-sized fees. The loss of salary or wages during quently the situation is pretty bad financially. It's strange how many people "put off" getting protection against loss of income, until a tragedy strikes them and then they say:

The Continental Casualty Company's Income Protection Plan guarantees a cash income in case of Accidental Injury or Sickness. We have paid out over \$185,000,000,000

sickness and a monthly cheque at such a time would come

CONTINENTAL CASUALTY COMPANY

HEAD OFFICE FOR CANADA, FEDERAL BLDG., TORONTO R. D. Bedolfe, Canadian General Manager

ABOUT INSURANCE

Problem of Fire Defence Against Air Raids

As a result of the greatly increased range and load-carrying capacity of the latest multi-motored bombers, many cities which were formerly re garded as safe from attack have been brought within the danger zone, and must therefore be prepared to deal with projectiles dropped from the skies by such aerial invaders.

Among the most dangerous of these projectiles are devices employed to use fire as a means of destruction. Oil, gasoline, phosphorus, thermit, magnesium—quite apart from the power of high explosives to shatter gas mains and to scatter existing fires have made the incendiary bomb a weapon far more powerful than chemical gas and second only to the heavy demolition or fragmentation bomb.

While the principal means of defence against the incendiary bomb lies in the regular fire-fighting forces of the country, these forces face the pressing need for further development and extension, and there is also need for organizing, training and equipping auxiliary civilian forces, so that when such an attack comes there will be some chance of success in dealing with it.

BY GEORGE GILBERT

With the rapid expansion of the range and striking power of military aviation, it is fatuous to regard any populated part of the Dominio as free from exposure to the danger of destruction from the air.

While our coastal communities are undoubtedly more vulnerable to enemy air attack than those farther inland, it cannot be taken to granted that any city or town is safe and can neglect setting up an effective air raid defence organization without delay.

It is well-recognized by fire protection authorities that the problem of dealing with fire dropped from the sky is not the peace-time problem of handling in a fair-sized city five or six fires at one time but of dealing with five hundred or more fires started simultaneously. At the present time a medium-sized bomber can carry from one to two thousand of the most effective incendiary device yet developed - the one kilogram magnesium incendiary bomb.

Magnitude of Menace

Even if nine-tenths of the incendiaries dropped prove ineffective, some one hundred or two hundred fires will result as the toll of a single bomber. Multiply that by any given number of bombers, and something of the magnitude of the fire defence problem of our cities will be understood.

Not only must the regular fire fighting forces of cities within the danger zone and where does this danger zone begin or end? be expanded and a new corps of civilian auxiliaries be organized, but both the professional and the auxiliary fire fighters must be trained in new methods necessitated by the new weapon of attack. The training must include instruction in the various ways in which the incendiary bemb itself can be dealt with, and also how to handle existing and new apparatus for dealing with its effects, how to isolate the fires so caused and bring them under control before a general conflagration takes place and effects the destruction which the enemy sought to achieve.

Thus the recruiting and training of auxiliary firemen, and the retraining of regular firemen, are regarded by fire protection experts as a pressing obligation of every community within the target area of the country. These necessary precautionary measures cannot wait but must be undertaken and completed without delay. While some cities and towns have been wise enough to go ahead with their training plans without waiting for the arrival of new equipment or for more perfect instructors, other communities have been guilty of delay in dealing with the problem.

Organization of the regular fire fighting forces for this kind of work is considered to be more difficult than the training of auxiliaries, because the organization necessary for war purposes tends to go against the ingrained habits engendered in peace time, when the fighting of fires is normally a single problem, whereas in war time it is only one factor of the entire problem of dealing with destructive forces the enemy lets loose.

Control Centre

Fire fighting forces must be integrated with the other arms of the protective service that the threat of bombing brings into existence, and this, according to the experts, can only be effected by a centralization of command over the entire forces created to deal with enemy attacks. This is accomplished by the establishment for each given area or district of a control centre through which are received all the reports of bombing incidents occurring within the area and at which centre are an appropriate number of staff officers of the different services—fire, police, medical, utility, communications, and the like who can determine the action to be taken and despatch the necessary personnel and equipment to the scene without delay.

This system of over-all control en mits the proper evaluation of rach bombing incident and ensures the proper deployment of whatever iesources are available to deal with the effects of a raid. Without it, deployment of resources or the use of fire-fighting equipment and personnel, is bound to be haphazard, casual and inefficient. Experience has shown that in any heavy air raid there is never enough resources to deal overwhelmingly with every incident that occurs, and consequently success depends upon the most efficient use of what there is available against the point or points where the needs are greatest.

In fact, one of the lessons taught by experience with air raids is that the use of existing resources to the best advantage is possible only under the control centre system. By this means not only can one bombing incident be evaluated as against another, but an estimate may be made of what can be done by forces on the spot without outside help, and ar rangements can also be made for the deployment of available forces in the light of information in its posses sion regarding damaged streets broken water mains, or the failure of other water supplies. Such occurrences show that reliance cannot be placed entirely upon existing muni cipal signal systems and that supple mentary means of communication from the location of the bombing in cident to the control centre are re quired.

Area to be Covered

While the advantages of the central control system are become question, the area or district to b covered by each control centre all not be too large to be handled pro perly by the staff, which, of cours can only deal effectively with a tain number of bombing incidena given length of time, for it area is so large that bombin cidents are likely to occur greater rate than they can be perly evaluated, the deployment equipment and personnel will la fit behind the necessities of the stuation, resulting in confusion and in efficiency.

This need of confining each trol centre to an area which nakes possible rapid evaluation of bon bing incidents and deployment of services was made plain by bitter experence in Britain. Now the British recom mend a control centre for each area of about 100,000 inhabitants. on this side of the water in cities which have adopted such . tem the ratio runs to one for 600,000 or 700,000 inhabitants. One expert considers that the ratio here should be not less than one for each 250,000 inhabitants.

Although the primary responsibil ity for the adoption and enforcement of fire defence measures against all raids rests upon the civic authori ties in each community, it is also the bounden duty of the owners and operators of buildings of every description, including manufacturing plants, department stores, office buildings, hospitals, schools, hotels theatres, etc., to take all precautions within their power for the protection of their premises and the lives of the occupants against this increasing menace of attack from the sky.



NATIONAL WAR LABOUR BOARD GENERAL ORDER

The Dominion Bureau of Statistics has found that the cost of living index number for July 2, 1942, of 117.9 (adjusted index 117) has risen by 2.4 points over the index for October 1, 1941, of 115.5 (adjusted index 114.6).

Accordingly, pursuant to the provisions of Section 34 (1) of the Wartime Wages Control Order P.C. 5963, and subject to the general provisions of the Order, the Nationa War Labour Board orders that employers subject to the Order who are paying a cost of living bonus shall adjust the amount of such bonus payment, and employers who are not paying a cost of living bonus shall commence the payment of such a bonus, both effective from the first payroll period beginning on or after August 15, 1942, as follows

(a) It payment of a cost of living bonus is being made pursuant to the provisions of Order in Council P.C. 8253 (now superseded by P.C. 5963):

(i) For employees to whom Section 48 (iii) (a) of P.C. 5963 applies, the bonus shall be increased by the amount of sixty (60c) cents per week,

(ii) For employees to whom Section 48 (iii) (b) of P.C. 5963 applies, the percentage of their weekly wage rates, paid to them as a cost of living bonus, shall be increased by 2.4 points:

(b) If no cost of living bonus is being paid, the payment of such a bonus shall be commenced:

(i) For employees to whom Section 48 (iii) (a) of P.C. 5963 applies, in the amount of sixty (60c) cents per week,

(ii) For employees to whom Section 48 (iii) (b) of P.C. 5963 applies, in the amount of 2.4% of their weekly wave rates:

amount of the bonus shall be increased up to sixty (60c) cents per week, but in a total weekly bonus of \$4.25;

(ii) For such employees now being paid a cost of living bonus of less than 17% of their weekly wage rates, the bonus shall be increased up to 2.4 points, but in no case to exceed a total weekly bonus of 17% of their weekly wage rates;

(e) The adjustment or payment of a cost of living bonus calculated as ordered shall be to the nearest cent of any fractional figure:

(t) Employers in the construction industry shall adjust the amount of any cost of living bonus required by paragraph (a) of this order only for employees in respect of whom no special bonus arrangement has been made with the approval of a War Labour Board, pursuant to the provision of the Order for the conduct of the National Joint Conference Board of the Construction Industry

Ottawa, Ontario, August 4, 1942.

HUMPHREY MITCHELL, Chairman, National War Labour Board 142

INSURANCE INQUIRIES

Would you please explain the folclause which appears in an bile insurance policy: "Every insured agrees to pay or rethe Insurer, upon demand. ount which the Insurer shall id by reason of the provisions statute relating to automobile ce and which the Insurer not otherwise be liable to pay the policy issued upon this tion.

M. W. C., Toronto, Ont.

ding to the law relating to bile insurance, under a motor liability policy the insurance by is liable to a person having against the insured whether ured has violated the condithe policy or not. But after mance company has indemniclaimant, the insured is pay or reimburse the insurompany, upon demand, any which it has paid by reason requirement of the law which It would not otherwise be liable to

Editor, About Insurance:

Re North Pacific Health & Accident Association: Would you give me any available information as to the soundmess or otherwise of the family acedent, sickness and hospitalization benefits offered by this Association with head office at 736 Granville St. in Vancouver, B.C.

C. V. E., Vancouver, B.C.

North Pacific Health and Accident Association, with head office at 736

lst. By rigid selection of risks, econom of operation and conservative man

2nd. By returning to policyholders, through annual dividends, a sub-stantial portion of their original premium. 1941 dividends to policy-holders: \$1.515,315.

Applications for Agencies Invited

ORTHWESTERN

EASTERN CANADIAN DEPARTMENT Imperial Bldg., Hamilton, Ontario

WESTERN CANADIAN DEPARTMENT Randall Bldg., Vancouver, B.C.

The Wawanēsa

Mutual Insurance Company ORGANIZED IN 1896-

Admitted Assets - \$3,310,837.04 Surplus - - - 1,735,148.47 Write for Financial Statement-

Ask for our Bookles

Tarming Holds the Key" d Office: WAWANESA, Man. tern Office: TORONTO, Ont. es at Vancouver, Edmonton, Saska-Winnipeg, Montreal and Moncton.



ABSOLUTE SECURITY R. HOUGHTON, MANAGER

ement

Iso the

every

office

otels

FIDELITY Insurance Company of Canada **TORONTO**

Granville St., Vancouver, is incor porated under the "Societies Act" of British Columbia. It is not an insurance company, and does not come under the requirements of the Insurance Act as to solvency, reserves, and government supervision.

Among the general provisions of its Certificate of Membership are the following: "Should the assessment herein provided be inadequate to meet the requirements of the Association, special assessments may be levied in such amounts and at such times as may be determined by the Board of Directors." "Should any of representations, declarations, agreements and/or stipulations contained in the application for admission to the Association and/or in the medical examination subscribed to by the said member to gain admission to the Association be found untrue or inexact, the said member shall be deemed never to have become a member of the Association and this certificate and contract shall be deemed null and void, ab initio." "This Cer tificate is issued in accordance with the declaration and By-laws of the Association, as they now exist, or as they may hereafter be amended."

As the Association operates on the assessment system and not on a legal reserve basis, I would advise against joining it for insurance purposes.

Editor, About Insurance:

I understand that the penalty under the new automobile financial responsibility law in New York State for driving a car when the motorist's license has been suspended is rather severe. Can you tell me just what

R.B.F., Niagara Falls, Ont.

Under the new law which has been in effect in New York State since the beginning of the year, the penalty for driving a car after suspension of license is imprisonment for not less than two days nor more than six months, and, in addition, a fine not to exceed \$500.

Editor, About Insurance:

The question has arisen, whether or not any person has lost money on a Canadian Life Insurance Company as a policyholder, by not receiving full payment of legitimate claims. There was some mention made of a Company, I believe, called the Dolonial Life that this company felt did not pay their claims. If you happen to have any information in this connection I would appreciate receiv-

R. O. W., Winnipeg, Man.

As far as I know, no Canadian life insurance company operating under Dominion license has failed to pay every valid claim under its policies. While quite a number of such companies have failed and gone out of existence, with heavy loss to the shareholders in some cases, the policy liabilities in every case that I know of have been taken over by some other licensed company or companies, so that the policyholders have suffered no loss. In recent years, even in the case of Provincial companies not operating under Dominion license and which have got into a precarious financial position threatening the security of the policyholders, strong Dominion licensed companies have taken over their policy liabilities in order to prevent any loss to their policyholders and so to uphold the good name which life insurance deservedly enjoys throughout this country. I have never heard of the com-pany you mention.

News of the Mines

BY J. A. McRAE

INTERNATIONAL NICKEL CO. of Canada continues to far eclipse any other mining enterprise in Canada. Due to wartime regulations, a detailed account of current achievements cannot be given. However, this much may be said: The mines are producing far above \$100,000,000 a year in nickel, copper and metals of the platinum group. The operating profit is known to be at a rate of around \$70,000,000 or more per year. The profit available for dividends is at a rate of over \$35,000,000 a year, after making provision for taxes at a rate of somewhere around \$2,500,000 every 30 days. The company will pay a regular quarterly dividend of 50 cents per share on Sept. 30th. This will be the 100th disbursement made by the operators of these properties and will round out a grand total of \$376,300,449 distributed to the stockholders. The earned surplus carried by the company last year was over \$75,000,000 and has probably increased this year. Ore reserves are measured in terms of over 300,000,000 tons and considered to contain anywhere from \$4,000,000,000 to \$5,000,000,000 gross. The invaluable contribution which the company has made and is still making to the cause of the United Nations at this time cannot be told at present. But enough is known to suggest an epic chapter is in course of being written.

Ontario produced \$27,744,000 during the second quarter of 1942, according to revised estimates. This compared with an output of \$26,153,867 in the first quarter. This sharp increase of more than \$500,000 a month was brought about largely through the increase in operations in the Kirkland Lake gold area following the ending of the labor strike.

The Mandy Mine in Northern Manitoba is to be brought into production as quickly as possible. The ore in sight, although in only small amount, is high in grade. The enterprise was recently taken over by Hudson Bay Mining & Smelting Co, owners of the neighboring Flin-Flon.

Reports coming from Canada's far northwest would indicate extremely rapid progress is being made in con-

struction of the military highway from the United States to its territory of Alaska. Unofficial estimates have been made that preliminary construction may be completed by the end of this year, and with the finishing touches to be added as quickly as possible thereafter. The new construction through all-Canadian territory will probably exceed 1,200 miles. The indications are that, everything considered, a new world record in road construction is being established.

Quite a number of mining prospectors as well as mining engineers representing mining companies, are following closely upon the heels of road-builders through northern British Columbia.

The mines of the Porcupine gold area maintained output during the second quarter of 1942. Data compiled by the Ontario Department of Mines shows the mills of this gold field handled 1,517,000 tons of ore as compared with 1,505,800 tons in the first quarter of the year. Gold recovery for the three months ended June 30th was \$13,472,000 compared with \$13,484,000 in the preceding

Sigma Mines produced \$1,519,508 in gold during the first half of 1942. This was recovered from 201,174 tons of ore. Work during July maintained The gold mines of the province of the high average with the mill handling 32,502 tons during the month for an output of \$253,922

> Sheep Creek Gold Mines in British Columbia milled 55,079 tons of ore during the fiscal year ended May 31st compared with 55,054 in the preceding twelve months. Output for the fiscal year ended May 31st was \$1,009,429 compared with \$986,640 in the year preceding.

> Three mines in the Kirkland Lake gold area have declared dividends. thereby reflecting the healthy state of the industry in that field. Wright-Hargreaves will disburse 10 cents per share on Oct. 1st. Sylvanite will distribute five cents per share on Sept. 30th. Upper Canada will pay 212 per share on Aug. 31st.

Dome Mines produced \$522,809

from 45,400 tons of ore during July. This compared with an output of \$522,115 during June when 45,300 tons of ore were treated.

Paymaster Con. Mines set a new production record during July when the plant handled 17,888 tons of ore for an output of \$162,667. Output for the seven months ended July 31st was \$1,095,347 compared with \$1,030,310 in the corresponding period of 1941.

MacLeod - Cockshutt Gold Mines may give early consideration to plans for production of arsenic. F. G. Mac-Leod, president of the company, has recently been in conference with government officials at Ottawa.

The Elk Lake branch of the Tem iskaming & Northern Ontario Railway will cease operations October 31st. Competition with truck transportation is given as one of the reasons for suspension of service on the line. The mining fields of Gowganda

and Matachewan will have to face rising costs because of this decision. Whereas the branch to Elk Lake placed the railhead within less than 30 miles of the mines of these fields, the suspension of service on the branch will necessitate a haul of upwards of 60 miles to the railway

Cochenour Willans Gold Mines produced \$1,134,362 in the fiscal year ended May 30th. Average recovery was \$18.19 per ton. This resulted in a high margin of profit with net amounting to \$499,728 after all costs as well as write-offs. Development has been particularly successful in recent months and the physical condition of the mine is better than at

Pamour Porcupine reported a net profit of \$230,564 in the first half of 1942 compared with \$263,100 in the of ore was lower at \$4.08 per ton.

Income Protection Since 1895

NON-CANCELLABLE AND GUARANTEED RENEWABLE ACCIDENT AND HEALTH POLICIES WITH HOSPITAL AND SURGICAL REIMBURSEMENT

ALL FORMS OF PARTICIPATING LIFE INSURANCE

OVER \$2.00 IN ASSETS FOR EACH \$1.00 OF LIABILITIES BASED ON THE HIGHEST RESERVE STANDARDS

LOYAL PROTECTIVE LIFE INSURANCE CO.

TORONTO, ONTARIO

Established 1809

CANADA'S OLDEST INSURANCE COMPANY

THE

HALIFAX INSURANCE

COMPANY

HEAD OFFICE

Cash Capital-\$2,000,000,00

HALIFAX, N.S.

Supervisory Office-8 King St. W .- Toronto



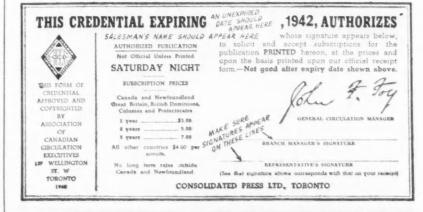


For Your Protection

shown below. Usually it will be shown without a request; make sure you see a before you pay for a subscription. It must show an unexpired date, and be tilled in as marked in the small sample below.

Furthermore, all authorized salespersons carry the publisher's printed receipt forms these are good only for the publication printed thereon, when paid for at the ful printed subscription prices. When you pay a representative carrying an unexpired credential, and receive an official receipt showing that you have paid the full subscription price for this publication as printed on receipt or credential, you

SATURDAY NIGHT



PRODUCTION in the lumber industry of British Columbia is down from fifteen to twenty per cent, and indications are that the nadir has not yet been reached.

Over 1000 men have quit for betterpaid jobs in the past few months, and their replacements, in the main, are far from efficient. Several of the larger sawmills have abandoned night shifts, and a few have closed down entirely.

The situation is so serious that women and children are being recruited to fill the gaps. A year ago there was not one female engaged in manual labor in the lumber industry. Today there are well over 1,000. For the most part they are doing comparatively light work in the woodworking plants, chiefly in the planing mills, veneer, and plywood factories, though some of the huskier ones pile two-by-fours for eight hours

A few run machinery, where the pay is fifty cents an hour as against thirty-five for the less skilled jobs. The wages are tempting, but the risk of accidents is a deterrent. Hands BRITISH COLUMBIA LETTER

Thousand Women Work in Sawmills

get caught by rip saws in spite of all precautions, and lost fingers are a commonplace. The women, who realize their stay in the factories is but a temporary expedient, are not court-

ing mutilation and disfigurement. Hundreds of schoolboys under sixteen have found summer work in the industry. They are, for the most part, lads not quite husky enough to catch a job in the shipyards, and their presence in the mills is under special arrangement with the Department of Education. They are limited to six hours' work a day, and must keep away from moving machinery, a rule that is rather difficult to enforce with boys who like to see the wheels go

About 700 Japanese were taken

BY P. W. LUCE

from the sawmills during the evacuation, but an undetermined number are still employed with the knowledge and consent of the Securities Commission.

The Japanese-owned sawmills on Vancouver Island and at various strategic places on the mainland have been closed down, and the Japanese logging camps, some of which might make ideal landing places for enemy planes, are now inactive and under military observation.

Grave Fuel Shortage

The fuel situation in this province is very bad and rapidly getting much

Ottawa has sent representatives and investigators to make surveys and study conditions, and these gentlemen have discovered what everybody knows: There isn't enough coal, coke, wood, sawdust, or oil to meet the demand.

Householders have been urged to buy their winter's supply during the summer, but all that happens in most cases is that the order is put on the books for future reference. The fuel may be delivered next week, next month, or never. Coal will come eventually, but probably not the grade ordered. Coke may arrive by the sackful instead of by the ton, and that only to customers of long

For a province that has unlimited stands of timber, it seems incredible that there should be such a shortage of wood and sawdust. Dealers these commodities, never particularly urbane at the best of times, have reached an all-time high in independ ence. They have orders for months ahead. Some of them have their telephones plugged so as not disturbed. Others condescend to answer, curtly, that they are not book ing orders for anybody until October or November.

Deliveries for March order now being made, but teamsters no longer throw the wood over the back fence. They dump it in the larm, I the householder is not home to pay spot cash, the load goes elsewhere It's no use trying to bribe the leamster to bring a second load, other he's no longer allowed to take orders

Sawdust customers have been a the mercy of unscrupulous dealers ever since that fuel became popular a decade or so ago. They were gypped on quality and short-changed on quantity, but at long last one mer chant has been sent to jail for six months for cheating. He delivered three units of inferior hemlock and fir sawdust and collected for six units of first-class fir from one woman, and made the same kind of deal with a man customer. The sentence, admittedly stiff, was given because the dealer was notorious in his activities.

One householder settled his fuel crisis neatly. He got a job as truck driver for one of the big concerns, hauled five loads of sawdust to his own basement instead of delivering these to customers as ordered, paid for them, announced that he was quitting and collected his wages, and then "cocked a snook" at the boss and told him he had now got the fuel ordered months ago, and had been paid for delivering it to himself?

funny side of it yet.

is being made to determine what basements can be used for emergency shelters. The cost of the necessary alterations to make these place blast- and splinter-proof continues to be a disputed question. Civic au hori ties refuse to assume the responsibilities lity which Ottawa would like to saddle on them. Until this is settled it is likely that A R P precautions on a big scale will be postponed indefinitely

Hundreds of suburban stores in the coast cities have been converted into dwelling places in the past few months. Scores of these have evel been occupied for business pur oses while others have long been copty

No store proprietor willingly under takes to spend from \$150 to \$200 to fix up his premises as a dwelling place, but as month after month roll by and no merchant appears, eventually do their bit to relieve housing shortage. Owners can \$25 a month for what in happier time brought \$50 or \$60, but they won

give a long lease. The average suburban store cal be remodelled into a living room, two bedrooms, a kitchen, and possibly tiny bathroom, though a shower the toilet is more usual. There is basement. An outside woodsh leans against the kitchen. There a never enough cupboards or electr outlets. Dividing walls are eight fee high, and the outside walls are thin that neighbors on the other can be plainly heard in their da discussions. There is playing spa for the children on the sidewall outside.



Meet a man who is busy on 4 home fronts

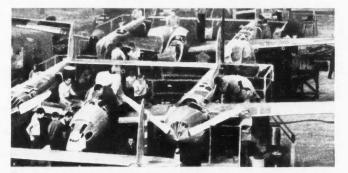
The man we refer to is your life insurance agent . . . and we should like to tell you about four of the important duties he performs as part of his daily work



1. In peace or in war, the agent's duty is to provide you with the kind and amount of life insurance your needs and circumstances require—to make certain that your loved ones will be cared for. This service is doubly important in wartime while many men are away from home, and while those who remain at home devote their thoughts to coping with wartime production problems.



3. Metropolitan agents helped to distribute more than 100,000 booklets on health and safety, every working day in 1941. In addition, these agents will distribute this year thousands of diet and nutrition posters in the interest of our countries' Nutrition Programs. Agents are also instrumental in bringing Metropolitan's Nursing Service to eligible policyholders. These are works of peace—but specially significant now, when time lost through sickness or accident slows down the nation's war production.



2. Your premiums, largely collected by agents, help to build life insurance "reserves." These reserves guarantee that your contract will be paid when due-and in the meantime they help to finance our war program. About 24% of Metropolitan's assets are invested in Canadian and United States Government Bonds. Other millions are helping to finance the industries that are pouring out steel, chemicals, food, and other materials necessary for victory.



4. Like all good citizens, life insurance men do their share in civic and community work, in peace or war. They serve on Red Cross and Community Chest drives, act as air-raid wardens, and help in other defense work. We are proud of the way representatives of all life insurance companies helped to install, in offices and factories all over Canada, the Payroll Savings Plan—the Plan which makes it possible for employees to invest automatically a part of every pay cheque in War Savings Certificates.

All in all, your life insurance agent, indispensable in peace time, is doing double duty in wartime. His training and experience are at the nation's service in the interest of victory—on the fighting front in thousands of instances and on all four home fronts in the case of those who must remain behind.

BUY WAR SAVINGS STAMPS-FROM ANY METROPOLITAN AGENT, OR AT ANY METROPOLITAN OFFICE

Metropolitan Life Insurance Company

NEW YORK Frederick H. Ecker, CHAIRMAN OF THE BOARD

Leroy A. Lincoln, PRESIDENT

CANADIAN HEAD OFFICE, OTTAWA

This is Number 51 in a series of advertisements designed to give the public a clearer understanding of how a life insurance company operates. Copies of preceding advertisements in this series will be mailed upon request.

The employer hasn't seen the

Ditch Shelters

Ditches may be dug in Vancouver school grounds to serve as air raid shelters, in default of better methods of coping with a danger for which no adequate defense has yet been The ditches could be converted into tunnels by roofing over with heavy timbers covered with gravel or soil, and they would not have to be more than three or four feet deep to accommodate children, though the taller ones would have to double over and the shorter ones would need to crouch.

A survey of downtown buildings

Stores for Dwellings

because of difficult condition

PRICE

Th Col man in April or

the Taxpay

then being

income pa was receiv months, ar citizenry u rather tha vious, that This was a died on the tore had r estate still received e year to be governmer and remai April. Bu the error ment has one-third c within the Considerin of the tax to work a

those who

taxes with

probably o year, unde

on a relat

we fancy,

tax will be

which it i ducing cap really bec This is es rate and t were not l and only v citizens we thing so Many exp education (term comn Justed.

but the

signal inco in tment joins nis ye Sum a f 19 incom to p beer

was

eze-ui

days

was 1 miller. the teresting In effect collect month lected to ! which it vious. In payer a y by a year the forgiv when it w dies (or b

taxable i treasury r the taxpa until the 3